DOCUMENTS DEPARTMENT

SAN FRANCISCO
PUBLIC LIBRARY

REFERENCE
BOOK

Not to be taken from the Library

SAN FRANCISCO PUBLIC LIBRARY

3 1223 03709 3102

DOCUMENTS DEPT.

JAN 3 0 1995

SAN FRANCISCO
PUBLIC LIBRARY

Digitized by the Internet Archive
in 2012 with funding from
California State Library Califa/LSTA Grant

http://archive.org/details/californiastatis1993cali

CALIFORNIA STATISTICAL ABSTRACT

1993

DOCUMENTS DEPT.
JUL 22 1994
SAN FRANCISCO
PUBLIC LIBRARY

DEPARTMENT OF FINANCE

CALIFORNIA STATISTICAL ABSTRACT

1993

STATE OF CALIFORNIA

PETE WILSON
GOVERNOR

SACRAMENTO, CALIFORNIA

Issued November, 1993

1 31019 SF : ECONO JRS
79 SF 01/04/95 185-

DOCUMENTS DEPT.
SAN FRANCISCO
PUBLIC LIBRARY.

D Ref
317.9
C128
1993

D REF 317.9 C128
1993

California statistical
abstract.

3 1223 03709 3102

PREFACE

This is the 34th edition of the *California Statistical Abstract*, a compilation of data on social, economic and physical aspects of the State. The volume is a cooperative effort of various government agencies, coordinated and issued annually by the California Department of Finance, Financial and Economic Research Unit.

The contributor for each table is given at the bottom of the table and may be contacted for more details or an explanation of the data. The Department of Finance welcomes comments on the *Abstract* and ways in which it may be developed into an even more useful compilation of data on the State.

TABLE OF CONTENTS

Section		Page
Introduction		vii
A.	**Area, Geography and Climate** ... Land area--Government property--National and State parks--Elevations--Climatological data	1
B.	**Population** ... Population of the State--Population for counties and cities	9
C.	**Labor Force and Employment** ... Civilian labor force and employment--Nonagricultural wage and salary employment--Covered employment--Hours and earnings--Work injuries--Workmen's compensation--Employment service placements--Manpower training--Union membership and settlements	21
D.	**Gross State Product, Income and Cost-of-Living** ... Gross state product--Personal income--Personal tax returns--Bank and corporation income--Consumer price indices--Median family and household income	47
E.	**Health and Welfare** ... Vital statistics--Public health facilities--Rehabilitation--Mentally ill and retarded--Adoptions--Public assistance expenditures--Disability insurance activities--Unemployment insurance activities	67
F.	**Education** ... Enrollments--School personnel--Expense of education--Average daily attendance--Graduates--Private schools--Libraries	79
G	**Resource Industries** ... Water conditions--Dams and reservoirs--State water project--Cash receipts--Leading commodities--Farms--Agriculture--Crop production--Lumber production--Forestry--Fishing--Mineral production--Natural gas	85
H.	**Manufacturing** ... Employment--Payroll--Value added--Capital expenditures--Prime contract awards	115
I.	**Construction** ... Nonresidential building permits--Residential permits--Valuation--Housing characteristics--Existing home sale prices	123
J.	**Transportation & Public Utilities** ... Highway mileage--Fuel distribution--Registration--Driver's licenses--Accidents--Average monthly utility bills--Electrical energy production	135

TABLE OF CONTENTS

Section		Page
K.	**Trade and Services** Wholesale trade--Retail trade--Taxable sales--Services-- Foreign trade--Airborne trade	145
L.	**Banking and Finance** Bank deposits and loans--Savings and loan association assets and loans	153
M.	**Public Finance**	157
N.	**Law Enforcement** Prison population--Youth authority wards	175
O.	**Elections**	179
P.	**Comparative Fiscal and Economic Data for the States** Tax trends--Taxes in relation to personal income--Taxes per capita--State and local expenditures--Gross state product--Personal income--Other economic comparisons	183
	Appendix	209
	Index	212

INTRODUCTION

California covers 163,707 square miles between the 32nd and 42nd parallels north latitude on the Pacific coast. There are 840 miles of general coastline. The State is well known for its temperate climate which has attracted millions of people to the coastal cities. Los Angeles-Riverside-Orange ranks as the second largest consolidated metropolitan area in the United States, and San Francisco-Oakland- San Jose as the fourth. California includes Mount Whitney, the highest peak in the contiguous United States, 14,494 feet above sea level, and Death Valley, 282 feet below sea level, the lowest point in the Western Hemisphere. The average July maximum temperature ranges from 62 degrees in Eureka to 106 in Imperial County.

Population--During the century following 1860, California's population approximately doubled five times or once each 20 years. However, with such a burgeoning base count, this rate could not be sustained. Since 1980 the annual civilian migration has varied from a low in 1984 of 226,000 to a high of 465,000 in 1990. From July 1, 1982 to July 1, 1992, the total population increased by 6,495,000 or 26.2 percent.

Labor force and employment--California's civilian labor force averaged 15,187,000 for 1992, a gain of 354,000 or 2.39 percent, from 1991. Civilian employment increased by 91,000 to 13,805,000 while unemployment increased by 263,000 to 1,382,000. The resulting unemployment rate rose to 9.1 percent from the 7.5 percent rate in 1991.

Gross state product--California's gross state product for 1989 was $697.4 billion, 13.5 percent of the U.S. total.

Personal income--Personal income of California residents reached $662 billion in 1992, 13.2 percent of total U.S. personal income. About 60 percent of the total was received as wages and salaries. Together, services and manufacturing accounted for over 50 percent of the total wage and salary disbursements.

Corporate income--Net income less net loss of $19.7 billion was reported by the 434,370 banks and corporations operating in the State during the 1991 income year. Manufacturing industries accounted for approximately one third of the total net income.

Manufacturing--California has the largest manufacturing complex in the Nation. According to the 1991 Annual Survey of Manufacturers, value added during that year amounted to $145 billion. The state's aerospace industry is the largest in the U.S. and claimed 21.2 percent of all defense prime contracts in fiscal year 1992, in addition to substantial production for the civilian sector.

Agriculture--California continues to be the nation's leading agricultural producer. Cash receipts from marketings received by California farmers during 1991 totaled $17.9 billion.

Metropolitan areas--As of January 1, 1993, California gained two Metropolitan Statistical Areas (MSA's), bringing the total to 25. Out of the 25, 12 are designated as Primary Metropolitan Statistical Areas (PMSA's) by virtue of being grouped into one of the state's three Consolidated Metropolitan Statistical Areas (CMSA's). The tables on the following page list the counties in each designated area both before and after the 1993 changes.

Counties--There are 58 counties in California. Much of the data in the Abstract are reported by county. For the user's convenience, a map is provided as well as a listing of California cities and their corresponding counties.

PRIOR TO JANUARY 1, 1993:
METROPOLITAN AREAS IN CALIFORNIA

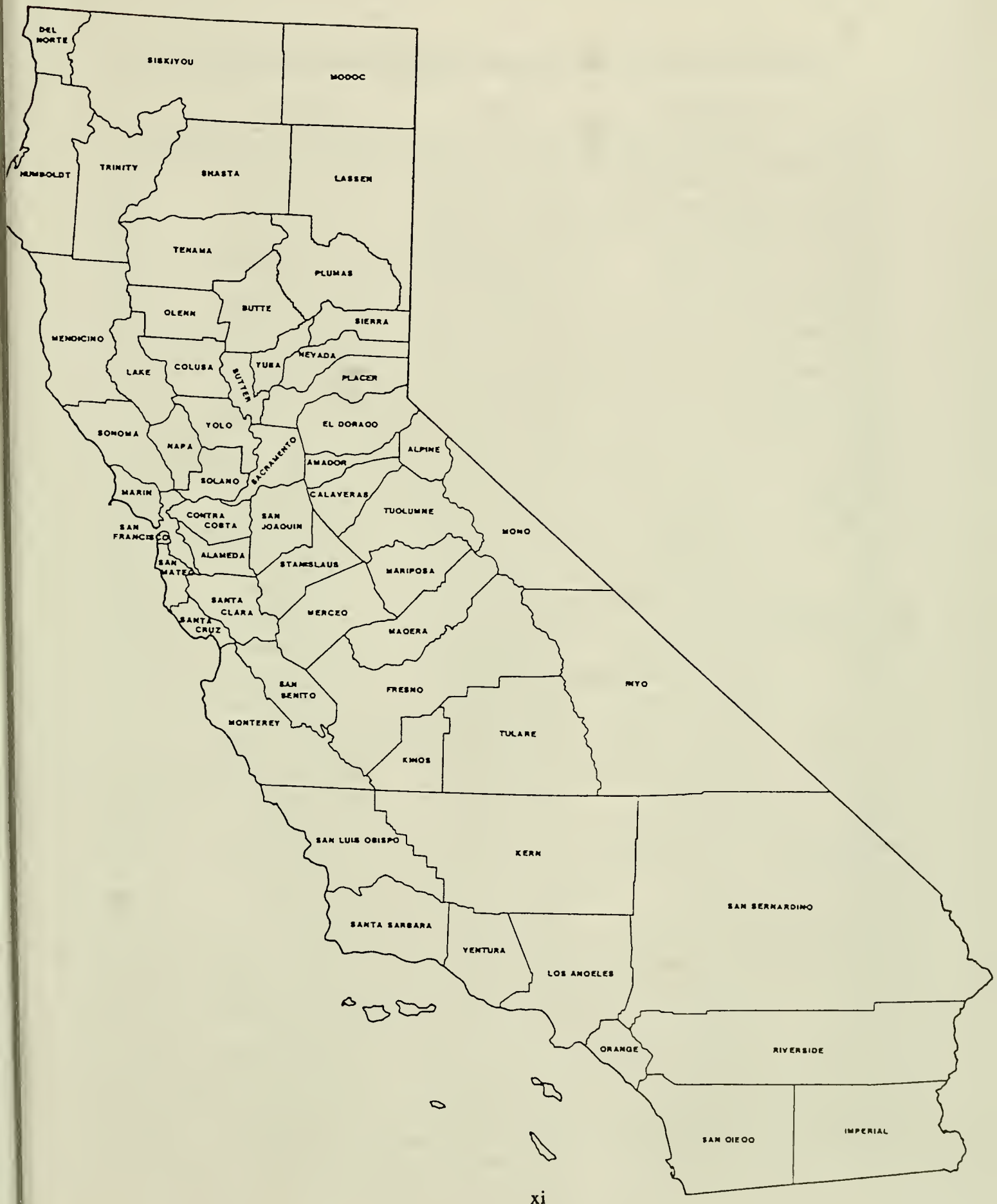
Name	Designation	Counties
Los Angeles-Anaheim-Riverside	CMSA	
Anaheim-Santa Ana	PMSA	Orange
Los Angeles-Long Beach	PMSA	Los Angeles
Oxnard-Ventura	PMSA	Ventura
Riverside-San Bernardino	PMSA	Riverside and San Bernardino
San Francisco-Oakland-San Jose	CMSA	
Oakland	PMSA	Alameda, Contra Costa
San Francisco	PMSA	Marin, San Francisco and San Mateo
San Jose	PMSA	Santa Clara
Santa Cruz	PMSA	Santa Cruz
Santa Rosa-Petaluma	PMSA	Sonoma
Vallejo-Fairfield-Napa	PMSA	Napa and Solano
Bakersfield	MSA	Kern
Chico	MSA	Butte
Fresno	MSA	Fresno
Merced	MSA	Merced
Modesto	MSA	Stanislaus
Redding	MSA	Shasta
Sacramento	MSA	El Dorado, Placer, Sacramento and Yolo
Salinas-Seaside-Monterey	MSA	Monterey
San Diego	MSA	San Diego
Santa Barbara-Santa Maria-Lompoc	MSA	Santa Barbara
Stockton	MSA	San Joaquin
Visalia-Tulare-Porterville	MSA	Tulare
Yuba City	MSA	Sutter and Yuba

EFFECTIVE JANUARY 1, 1993: METROPOLITAN AREAS IN CALIFORNIA *

Name	Designation	Counties
Los Angeles-Riverside-Orange	CMSA	
Los Angeles-Long Beach	PMSA	Los Angeles
Orange County	PMSA	Orange
Riverside-San Bernardino	PMSA	Riverside and San Bernardino
Ventura	PMSA	Ventura
San Francisco-Oakland-San Jose	CMSA	
Oakland	PMSA	Alameda, Contra Costa
San Francisco	PMSA	Marin, San Francisco and San Mateo
San Jose	PMSA	Santa Clara
Santa Cruz-Watsonville	PMSA	Santa Cruz
Santa Rosa	PMSA	Sonoma
Vallejo-Fairfield-Napa	PMSA	Napa and Solano
Sacramento-Yolo	CMSA	
Sacramento	PMSA	El Dorado, Placer and Sacramento
Yolo	PMSA	Yolo
Bakersfield	MSA	Kern
Chico-Paradise	MSA	Butte
Fresno	MSA	Fresno, Madera
Merced	MSA	Merced
Modesto	MSA	Stanislaus
Redding	MSA	Shasta
Salinas	MSA	Monterey
San Diego	MSA	San Diego
San Luis Obispo-Atascadero-Paso Robles	MSA	San Luis Obispo
Santa Barbara-Santa Maria-Lompoc	MSA	Santa Barbara
Stockton-Lodi	MSA	San Joaquin
Visalia-Tulare-Porterville	MSA	Tulare
Yuba City	MSA	Sutter and Yuba

* Based on data collected from the 1990 Census of Population and Housing.

MSA: Metropolitan Statistical Area
PMSA: Primary Metropolitan Statistical Area
CMSA: Consolidated Metropolitan Statistical Area


DEL NORTE
SISKIYOU
MODOC
HUMBOLDT
TRINITY
SHASTA
LASSEN
TEHAMA
PLUMAS
GLENN
BUTTE
SIERRA
MENDOCINO
LAKE
COLUSA
SUTTER
YUBA
NEVADA
PLACER
SONOMA
YOLO
NAPA
SACRAMENTO
EL DORADO
ALPINE
AMADOR
SOLANO
MARIN
CALAVERAS
TUOLUMNE
CONTRA COSTA
SAN JOAQUIN
MONO
SAN FRANCISCO
ALAMEDA
STANISLAUS
MARIPOSA
SAN MATEO
SANTA CLARA
MERCED
MADERA
SANTA CRUZ
INYO
SAN BENITO
FRESNO
MONTEREY
TULARE
KINGS
SAN LUIS OBISPO
KERN
SAN BERNARDINO
SANTA BARBARA
VENTURA
LOS ANGELES
ORANGE
RIVERSIDE
SAN DIEGO
IMPERIAL

ALPHABETICAL LISTING OF CALIFORNIA CITIES AND THEIR COUNTIES

City	County
ADELANTO	SAN BERNARDINO
AGOURA HILLS	LOS ANGELES
ALAMEDA	ALAMEDA
ALBANY	ALAMEDA
ALHAMBRA	LOS ANGELES
ALTURAS	MODOC
AMADOR	AMADOR
AMERICAN CANYON	NAPA
ANAHEIM	ORANGE
ANDERSON	SHASTA
ANGELS CAMP	CALAVERAS
ANTIOCH	CONTRA COSTA
APPLE VALLEY	SAN BERNARDINO
ARCADIA	LOS ANGELES
ARCATA	HUMBOLDT
ARROYO GRANDE	SAN LUIS OBISPO
ARTESIA	LOS ANGELES
ARVIN	KERN
ATASCADERO	SAN LUIS OBISPO
ATHERTON	SAN MATEO
ATWATER	MERCED
AUBURN	PLACER
AVALON	LOS ANGELES
AVENAL	KINGS
AZUSA	LOS ANGELES
BAKERSFIELD	KERN
BALDWIN PARK	LOS ANGELES
BANNING	RIVERSIDE
BARSTOW	SAN BERNARDINO
BEAUMONT	RIVERSIDE
BELL	LOS ANGELES
BELL GARDENS	LOS ANGELES
BELLFLOWER	LOS ANGELES
BELMONT	SAN MATEO
BELVEDERE	MARIN
BENICIA	SOLANO
BERKELEY	ALAMEDA
BEVERLY HILLS	LOS ANGELES
BIG BEAR LAKE	SAN BERNARDINO
BIGGS	BUTTE
BISHOP	INYO
BLUE LAKE	HUMBOLDT
BLYTHE	RIVERSIDE
BRADBURY	LOS ANGELES
BRAWLEY	IMPERIAL
BREA	ORANGE
BRENTWOOD	CONTRA COSTA
BRISBANE	SAN MATEO
BUELLTON	SANTA BARBARA
BUENA PARK	ORANGE
BURBANK	LOS ANGELES
BURLINGAME	SAN MATEO
CALABASAS	LOS ANGELES
CALEXICO	IMPERIAL
CALIFORNIA CITY	KERN
CALIMESA	RIVERSIDE
CALIPATRIA	IMPERIAL
CALISTOGA	NAPA
CAMARILLO	VENTURA
CAMPBELL	SANTA CLARA
CANYON LAKE	RIVERSIDE
CAPITOLA	SANTA CRUZ
CARLSBAD	SAN DIEGO
CARMEL-BY-THE-SEA	MONTEREY
CARPINTERIA	SANTA BARBARA
CARSON	LOS ANGELES
CATHEDRAL CITY	RIVERSIDE
CERES	STANISLAUS
CERRITOS	LOS ANGELES
CHICO	BUTTE
CHINO	SAN BERNARDINO
CHINO HILLS	SAN BERNARDINO
CHOWCHILLA	MADERA
CHULA VISTA	SAN DIEGO
CLAREMONT	LOS ANGELES
CLAYTON	CONTRA COSTA
CLEARLAKE	LAKE
CLOVERDALE	SONOMA
CLOVIS	FRESNO
COACHELLA	RIVERSIDE
COALINGA	FRESNO
COLFAX	PLACER
COLMA	SAN MATEO
COLTON	SAN BERNARDINO
COLUSA	COLUSA
COMMERCE	LOS ANGELES
COMPTON	LOS ANGELES
CONCORD	CONTRA COSTA
CORCORAN	KINGS
CORNING	TEHAMA
CORONA	RIVERSIDE
CORONADO	SAN DIEGO
CORTE MADERA	MARIN
COSTA MESA	ORANGE
COTATI	SONOMA
COVINA	LOS ANGELES
CRESCENT CITY	DEL NORTE
CUDAHY	LOS ANGELES
CULVER CITY	LOS ANGELES
CUPERTINO	SANTA CLARA
CYPRESS	ORANGE
DALY CITY	SAN MATEO
DANA POINT	ORANGE
DANVILLE	CONTRA COSTA
DAVIS	YOLO
DEL MAR	SAN DIEGO
DEL REY OAKS	MONTEREY
DELANO	KERN

ALPHABETICAL LISTING OF CALIFORNIA CITIES AND THEIR COUNTIES (Continued)

City	County
DESERT HOT SPRINGS	RIVERSIDE
DIAMOND BAR	LOS ANGELES
DINUBA	TULARE
DIXON	SOLANO
DORRIS	SISKIYOU
DOS PALOS	MERCED
DOWNEY	LOS ANGELES
DUARTE	LOS ANGELES
DUBLIN	ALAMEDA
DUNSMUIR	SISKIYOU
EAST PALO ALTO	SAN MATEO
EL CAJON	SAN DIEGO
EL CENTRO	IMPERIAL
EL CERRITO	CONTRA COSTA
EL MONTE	LOS ANGELES
EL PASO DE ROBLES	SAN LUIS OBISPO
EL SEGUNDO	LOS ANGELES
EMERYVILLE	ALAMEDA
ENCINITAS	SAN DIEGO
ESCALON	SAN JOAQUIN
ESCONDIDO	SAN DIEGO
ETNA	SISKIYOU
EUREKA	HUMBOLDT
EXETER	TULARE
FAIRFAX	MARIN
FAIRFIELD	SOLANO
FARMERSVILLE	TULARE
FERNDALE	HUMBOLDT
FILLMORE	VENTURA
FIREBAUGH	FRESNO
FOLSOM	SACRAMENTO
FONTANA	SAN BERNARDINO
FORT BRAGG	MENDOCINO
FORT JONES	SISKIYOU
FORTUNA	HUMBOLDT
FOSTER CITY	SAN MATEO
FOUNTAIN VALLEY	ORANGE
FOWLER	FRESNO
FREMONT	ALAMEDA
FRESNO	FRESNO
FULLERTON	ORANGE
GALT	SACRAMENTO
GARDEN GROVE	ORANGE
GARDENA	LOS ANGELES
GILROY	SANTA CLARA
GLENDALE	LOS ANGELES
GLENDORA	LOS ANGELES
GONZALES	MONTEREY
GRAND TERRACE	SAN BERNARDINO
GRASS VALLEY	NEVADA
GREENFIELD	MONTEREY
GRIDLEY	BUTTE
GROVER CITY	SAN LUIS OBISPO
GUADALUPE	SANTA BARBARA
GUSTINE	MERCED
HALF MOON BAY	SAN MATEO
HANFORD	KINGS
HAWAIIAN GARDENS	LOS ANGELES
HAWTHORNE	LOS ANGELES
HAYWARD	ALAMEDA
HEALDSBURG	SONOMA
HEMET	RIVERSIDE
HERCULES	CONTRA COSTA
HERMOSA BEACH	LOS ANGELES
HESPERIA	SAN BERNARDINO
HIDDEN HILLS	LOS ANGELES
HIGHLAND	SAN BERNARDINO
HILLSBOROUGH	SAN MATEO
HOLLISTER	SAN BENITO
HOLTVILLE	IMPERIAL
HUGHSON	STANISLAUS
HUNTINGTON BEACH	ORANGE
HUNTINGTON PARK	LOS ANGELES
HURON	FRESNO
IMPERIAL	IMPERIAL
IMPERIAL BEACH	SAN DIEGO
INDIAN WELLS	RIVERSIDE
INDIO	RIVERSIDE
INDUSTRY	LOS ANGELES
INGLEWOOD	LOS ANGELES
IONE	AMADOR
IRVINE	ORANGE
IRWINDALE	LOS ANGELES
ISLETON	SACRAMENTO
JACKSON	AMADOR
KERMAN	FRESNO
KING CITY	MONTEREY
KINGSBURG	FRESNO
LA HABRA	ORANGE
LA HABRA HEIGHTS	LOS ANGELES
LA MESA	SAN DIEGO
LA MIRADA	LOS ANGELES
LA PALMA	ORANGE
LA PUENTE	LOS ANGELES
LA QUINTA	RIVERSIDE
LA VERNE	LOS ANGELES
LACANADA FLINTRIDGE	LOS ANGELES
LAFAYETTE	CONTRA COSTA
LAGUNA BEACH	ORANGE
LAGUNA HILLS	ORANGE
LAGUNA NIGUEL	ORANGE
LAKE ELSINORE	RIVERSIDE
LAKE FOREST	ORANGE
LAKEPORT	LAKE
LAKEWOOD	LOS ANGELES
LANCASTER	LOS ANGELES
LARKSPUR	MARIN
LATHROP	SAN JOAQUIN

ALPHABETICAL LISTING OF CALIFORNIA CITIES AND THEIR COUNTIES (Continued)

City	County
LAWNDALE	LOS ANGELES
LEMON GROVE	SAN DIEGO
LEMOORE	KINGS
LINCOLN	PLACER
LINDSAY	TULARE
LIVE OAK	SUTTER
LIVERMORE	ALAMEDA
LIVINGSTON	MERCED
LODI	SAN JOAQUIN
LOMA LINDA	SAN BERNARDINO
LOMITA	LOS ANGELES
LOMPOC	SANTA BARBARA
LONG BEACH	LOS ANGELES
LOOMIS	PLACER
LOS ALAMITOS	ORANGE
LOS ALTOS	SANTA CLARA
LOS ALTOS HILLS	SANTA CLARA
LOS ANGELES	LOS ANGELES
LOS BANOS	MERCED
LOS GATOS	SANTA CLARA
LOYALTON	SIERRA
LYNWOOD	LOS ANGELES
MADERA	MADERA
MALIBU	LOS ANGELES
MAMMOTH LAKES	MONO
MANHATTAN BEACH	LOS ANGELES
MANTECA	SAN JOAQUIN
MARICOPA	KERN
MARINA	MONTEREY
MARTINEZ	CONTRA COSTA
MARYSVILLE	YUBA
MAYWOOD	LOS ANGELES
MCFARLAND	KERN
MENDOTA	FRESNO
MENLO PARK	SAN MATEO
MERCED	MERCED
MILL VALLEY	MARIN
MILLBRAE	SAN MATEO
MILPITAS	SANTA CLARA
MISSION VIEJO	ORANGE
MODESTO	STANISLAUS
MONROVIA	LOS ANGELES
MONTAGUE	SISKIYOU
MONTCLAIR	SAN BERNARDINO
MONTE SERENO	SANTA CLARA
MONTEBELLO	LOS ANGELES
MONTEREY	MONTEREY
MONTEREY PARK	LOS ANGELES
MOORPARK	VENTURA
MORAGA	CONTRA COSTA
MORENO VALLEY	RIVERSIDE
MORGAN HILL	SANTA CLARA
MORRO BAY	SAN LUIS OBISPO
MOUNT SHASTA	SISKIYOU

City	County
MOUNTAIN VIEW	SANTA CLARA
MURIETTA	RIVERSIDE
NAPA	NAPA
NATIONAL CITY	SAN DIEGO
NEEDLES	SAN BERNARDINO
NEVADA CITY	NEVADA
NEWARK	ALAMEDA
NEWMAN	STANISLAUS
NEWPORT BEACH	ORANGE
NORCO	RIVERSIDE
NORWALK	LOS ANGELES
NOVATO	MARIN
OAKDALE	STANISLAUS
OAKLAND	ALAMEDA
OCEANSIDE	SAN DIEGO
OJAI	VENTURA
ONTARIO	SAN BERNARDINO
ORANGE	ORANGE
ORANGE COVE	FRESNO
ORINDA	CONTRA COSTA
ORLAND	GLENN
OROVILLE	BUTTE
OXNARD	VENTURA
PACIFIC GROVE	MONTEREY
PACIFICA	SAN MATEO
PALM DESERT	RIVERSIDE
PALM SPRINGS	RIVERSIDE
PALMDALE	LOS ANGELES
PALO ALTO	SANTA CLARA
PALOS VERDES ESTATES	LOS ANGELES
PARADISE	BUTTE
PARAMOUNT	LOS ANGELES
PARLIER	FRESNO
PASADENA	LOS ANGELES
PATTERSON	STANISLAUS
PERRIS	RIVERSIDE
PETALUMA	SONOMA
PICO RIVERA	LOS ANGELES
PIEDMONT	ALAMEDA
PINOLE	CONTRA COSTA
PISMO BEACH	SAN LUIS OBISPO
PITTSBURG	CONTRA COSTA
PLACENTIA	ORANGE
PLACERVILLE	EL DORADO
PLEASANT HILL	CONTRA COSTA
PLEASANTON	ALAMEDA
PLYMOUTH	AMADOR
POINT ARENA	MENDOCINO
POMONA	LOS ANGELES
PORT HUENEME	VENTURA
PORTERVILLE	TULARE
PORTOLA	PLUMAS
PORTOLA VALLEY	SAN MATEO
POWAY	SAN DIEGO

ALPHABETICAL LISTING OF CALIFORNIA CITIES AND THEIR COUNTIES (Continued)

City	County
RANCHO CUCAMONGA	SAN BERNARDINO
RANCHO MIRAGE	RIVERSIDE
RANCHO PALOS VERDES	LOS ANGELES
RED BLUFF	TEHAMA
REDDING	SHASTA
REDLANDS	SAN BERNARDINO
REDONDO BEACH	LOS ANGELES
REDWOOD CITY	SAN MATEO
REEDLEY	FRESNO
RIALTO	SAN BERNARDINO
RICHMOND	CONTRA COSTA
RIDGECREST	KERN
RIO DELL	HUMBOLDT
RIO VISTA	SOLANO
RIPON	SAN JOAQUIN
RIVERBANK	STANISLAUS
RIVERSIDE	RIVERSIDE
ROCKLIN	PLACER
ROHNERT PARK	SONOMA
ROLLING HILLS	LOS ANGELES
ROLLING HILLS ESTATE	LOS ANGELES
ROSEMEAD	LOS ANGELES
ROSEVILLE	PLACER
ROSS	MARIN
SACRAMENTO	SACRAMENTO
SALINAS	MONTEREY
SAN ANSELMO	MARIN
SAN BERNARDINO	SAN BERNARDINO
SAN BRUNO	SAN MATEO
SAN BUENAVENTURA	VENTURA
SAN CARLOS	SAN MATEO
SAN CLEMENTE	ORANGE
SAN DIEGO	SAN DIEGO
SAN DIMAS	LOS ANGELES
SAN FERNANDO	LOS ANGELES
SAN FRANCISCO	SAN FRANCISCO
SAN GABRIEL	LOS ANGELES
SAN JACINTO	RIVERSIDE
SAN JOAQUIN	FRESNO
SAN JOSE	SANTA CLARA
SAN JUAN BAUTISTA	SAN BENITO
SAN JUAN CAPISTRANO	ORANGE
SAN LEANDRO	ALAMEDA
SAN LUIS OBISPO	SAN LUIS OBISPO
SAN MARCOS	SAN DIEGO
SAN MARINO	LOS ANGELES
SAN MATEO	SAN MATEO
SAN PABLO	CONTRA COSTA
SAN RAFAEL	MARIN
SAN RAMON	CONTRA COSTA
SAND CITY	MONTEREY
SANGER	FRESNO
SANTA ANA	ORANGE
SANTA BARBARA	SANTA BARBARA
SANTA CLARA	SANTA CLARA
SANTA CLARITA	LOS ANGELES
SANTA CRUZ	SANTA CRUZ
SANTA FE SPRINGS	LOS ANGELES
SANTA MARIA	SANTA BARBARA
SANTA MONICA	LOS ANGELES
SANTA PAULA	VENTURA
SANTA ROSA	SONOMA
SANTEE	SAN DIEGO
SARATOGA	SANTA CLARA
SAUSALITO	MARIN
SCOTTS VALLEY	SANTA CRUZ
SEAL BEACH	ORANGE
SEASIDE	MONTEREY
SEBASTOPOL	SONOMA
SELMA	FRESNO
SHAFTER	KERN
SIERRA MADRE	LOS ANGELES
SIGNAL HILL	LOS ANGELES
SIMI VALLEY	VENTURA
SOLANA BEACH	SAN DIEGO
SOLEDAD	MONTEREY
SOLVANG	SANTA BARBARA
SONOMA	SONOMA
SONORA	TUOLUMNE
SOUTH EL MONTE	LOS ANGELES
SOUTH GATE	LOS ANGELES
SOUTH LAKE TAHOE	EL DORADO
SOUTH PASADENA	LOS ANGELES
SOUTH SAN FRANCISCO	SAN MATEO
ST HELENA	NAPA
STANTON	ORANGE
STOCKTON	SAN JOAQUIN
SUISUN CITY	SOLANO
SUNNYVALE	SANTA CLARA
SUSANVILLE	LASSEN
SUTTER CREEK	AMADOR
TAFT	KERN
TEHACHAPI	KERN
TEHAMA	TEHAMA
TEMECULA	RIVERSIDE
TEMPLE CITY	LOS ANGELES
THOUSAND OAKS	VENTURA
TIBURON	MARIN
TORRANCE	LOS ANGELES
TRACY	SAN JOAQUIN
TRINIDAD	HUMBOLDT
TRUCKEE	NEVADA
TULARE	TULARE
TULELAKE	SISKIYOU
TURLOCK	STANISLAUS
TUSTIN	ORANGE
TWENTYNINE PALMS	SAN BERNARDINO
UKIAH	MENDOCINO

ALPHABETICAL LISTING OF CALIFORNIA CITIES AND THEIR COUNTIES (Continued)

City	County
UNION CITY	ALAMEDA
UPLAND	SAN BERNARDINO
VACAVILLE	SOLANO
VALLEJO	SOLANO
VERNON	LOS ANGELES
VICTORVILLE	SAN BERNARDINO
VILLA PARK	ORANGE
VISALIA	TULARE
VISTA	SAN DIEGO
WALNUT	LOS ANGELES
WALNUT CREEK	CONTRA COSTA
WASCO	KERN
WATERFORD	STANISLAUS
WATSONVILLE	SANTA CRUZ
WEED	SISKIYOU
WEST COVINA	LOS ANGELES
WEST HOLLYWOOD	LOS ANGELES
WEST SACRAMENTO	YOLO
WESTLAKE VILLAGE	LOS ANGELES
WESTMINSTER	ORANGE
WESTMORLAND	IMPERIAL
WHEATLAND	YUBA
WHITTIER	LOS ANGELES
WILLIAMS	COLUSA
WILLITS	MENDOCINO
WILLOWS	GLENN
WINDSOR	SONOMA
WINTERS	YOLO
WOODLAKE	TULARE
WOODLAND	YOLO
WOODSIDE	SAN MATEO
YORBA LINDA	ORANGE
YOUNTVILLE	NAPA
YREKA	SISKIYOU
YUBA CITY	SUTTER
YUCAIPA	SAN BERNARDINO
YUCCA VALLEY	SAN BERNARDINO

SECTION A

AREA, GEOGRAPHY AND CLIMATE

This section summarizes State land and water areas, temperature and precipitation. The basic sources are the Federal agencies responsible for surveying and mapping the United States and for recording its weather. Information on Federal and State parks and monuments is reported by various government agencies.

TABLE A-1

LAND AND WATER AREAS OF CALIFORNIA COUNTIES, 1992

County	Water area a/		Land area a/		Total area a/	
	Acres	Square miles	Acres	Square miles	Acres	Square miles
Total	4,949,750	7,734.0	99,822,800	155,973.1	104,772,550	163,707.1
Alameda	53,610	83.8	472,000	737.5	525,610	821.3
Alpine	2,930	4.6	472,740	738.7	475,670	743.2
Amador	7,490	11.7	379,240	592.6	386,730	604.3
Butte	24,070	37.6	1,049,340	1,639.6	1,073,410	1,677.2
Calaveras	10,710	16.7	652,920	1,020.2	663,630	1,036.9
Colusa	3,550	5.5	736,500	1,150.8	740,050	1,156.3
Contra Costa	52,410	81.9	460,980	720.3	513,390	802.2
Del Norte	142,050	222.0	645,050	1,007.9	787,100	1,229.8
El Dorado	51,080	79.8	1,095,350	1,711.5	1,146,430	1,791.3
Fresno	35,000	54.7	3,816,450	5,963.2	3,851,450	6,017.9
Glenn	7,910	12.4	841,530	1,314.9	849,440	1,327.2
Humboldt	307,020	479.7	2,286,590	3,572.8	2,593,610	4,052.5
Imperial	196,500	307.0	2,672,030	4,175.1	2,868,530	4,482.1
Inyo	22,830	35.7	6,522,930	10,192.1	6,545,760	10,227.7
Kern	13,070	20.4	5,210,630	8,141.6	5,223,700	8,162.0
Kings	1,340	2.1	889,270	1,389.5	890,610	1,391.6
Lake	45,520	71.1	805,420	1,258.5	850,940	1,329.6
Lassen	104,400	163.1	2,916,790	4,557.5	3,021,190	4,720.6
Los Angeles	443,100	692.3	2,598,380	4,060.0	3,041,480	4,752.3
Madera	9,580	15.0	1,368,590	2,138.4	1,378,170	2,153.4
Marin	197,400	308.4	332,660	519.8	530,060	828.2
Mariposa	7,470	11.7	928,780	1,451.2	936,250	1,462.9
Mendocino	236,300	369.2	2,245,940	3,509.3	2,482,240	3,878.5
Merced	27,600	43.1	1,234,490	1,928.9	1,262,090	1,972.0
Modoc	165,920	259.3	2,524,390	3,944.4	2,690,310	4,203.6
Mono	55,940	87.4	1,948,470	3,044.5	2,004,410	3,131.9
Monterey	287,460	449.2	2,126,040	3,321.9	2,413,500	3,771.1
Napa	22,070	34.5	482,470	753.9	504,540	788.3
Nevada	10,800	16.9	612,900	957.7	623,700	974.5
Orange	101,260	158.2	505,400	789.7	606,660	947.9
Placer	61,330	95.8	898,820	1,404.4	960,150	1,500.2
Plumas	38,260	59.8	1,634,540	2,554.0	1,672,800	2,613.7
Riverside	61,220	95.7	4,613,220	7,208.2	4,674,440	7,303.8
Sacramento	19,180	30.0	618,040	965.7	637,220	995.7
San Benito	1,070	1.7	889,050	1,389.1	890,120	1,390.8
San Bernardino	28,550	44.6	12,839,540	20,061.8	12,868,090	20,106.4
San Diego	205,720	321.4	2,690,870	4,204.5	2,896,590	4,525.9
San Francisco	118,520	185.2	29,890	46.7	148,410	231.9
San Joaquin	17,240	26.9	895,640	1,399.4	912,880	1,426.4
San Luis Obispo	199,190	311.2	2,114,880	3,304.5	2,314,070	3,615.7
San Mateo	186,850	292.0	287,430	449.1	474,280	741.1
Santa Barbara	672,700	1,051.1	1,752,620	2,738.5	2,425,320	3,789.6
Santa Clara	8,520	13.3	826,380	1,291.2	834,900	1,304.5
Santa Cruz	103,640	161.9	285,310	445.8	388,950	607.7
Shasta	39,650	62.0	2,422,820	3,785.7	2,462,470	3,847.6
Sierra	5,500	8.6	610,200	953.4	615,700	962.0
Siskiyou	38,760	60.6	4,023,850	6,287.3	4,062,610	6,347.8
Solano	50,360	78.7	530,030	828.2	580,390	906.9
Sonoma	122,970	192.1	1,008,770	1,576.2	1,131,740	1,768.3
Stanislaus	12,950	20.2	956,520	1,494.6	969,470	1,514.8
Sutter	3,940	6.2	385,720	602.7	389,660	608.9
Tehama	7,200	11.3	1,888,670	2,951.0	1,895,870	2,962.3
Trinity	18,510	28.9	2,034,470	3,178.9	2,052,980	3,207.8
Tulare	9,650	15.1	3,087,570	4,824.3	3,097,220	4,839.4
Tuolumne	24,880	38.9	1,430,820	2,235.6	1,455,700	2,274.5
Ventura	231,940	362.4	1,181,410	1,846.0	1,413,350	2,208.4
Yolo	6,670	10.4	647,960	1,012.4	654,630	1,022.9
Yuba	8,390	13.1	403,490	630.5	411,880	643.6

a/ Components for counties rounded to nearest 10 acres and tenths of square miles.
Source: Sacramento Area Council of Governments, 1990 Census Geographic Areas Reference List, Part A

Department of Water Resources, Statewide Planning Branch (916) 653-8023

TABLE A-2

NATIONAL PARKS AND OTHER NATIONAL PARK SERVICE AREAS, CALIFORNIA, 1991

	Area, in acres			
	Total	Federal	Non-federal	Wilderness
National Parks				
Kings Canyon	461,901.20	461,845.02	56.18	456,552
Lassen Volcanic	106,372.36	106,366.47	5.89	78,982
Redwood	110,132.40	75,341.84	34,790.56	---
Sequoia	402,482.38	402,298.71	183.67	280,428
Yosemite	761,170.20 a/	759,463.69	1,706.51	677,600
Channel Islands	249,353.77	64,254.62	185,099.15	---
National Monuments				
Cabrillo	137.06	137.06	---	---
Death Valley	2,067,627.68 b/	2,048,928.88	18,698.80	---
Devils Postpile	798.46	798.46	---	---
Joshua Tree	559,954.50	549,669.72	10,284.78	429,690
Lava Beds	46,559.87	46,559.87	---	28,460
Muir Woods	553.55	522.98	30.57	---
Pinnacles	16,265.44	16,254.62	10.82	12,952
National Seashore				
Point Reyes	71,049.64	64,505.13	6,544.51	25,370
National Recreation Areas				
Golden Gate	73,121.82	28,749.72	44,372.10	---
Santa Monica Mountains	150,050.00	16,667.42	133,382.58	---
Wiskeytown-Shasta-Trinity	42,503.46	42,448.23	55.23	---
National Historic Sites				
Eugene O'Neill	13.19	13.19	---	---
Fort Point	29.00	29.00	---	---
John Muir	340.04	8.90	331.14	---
National Historic Parks				
San Francisco Maritime	50.00	---	50.00	---

a/ Does not include 1,397.99 acres comprising El Portal administrative site, adjacent to the park.
b/ Also in Nevada
Source: U.S. Department of the Interior, The National Parks: Index 1991.

National Park Service
Public Affairs Office
(415) 556-4122

TABLE A-3

CALIFORNIA STATE PARKS, RESERVES, HISTORIC PARKS AND RECREATION AREAS AS OF JUNE 30, 1992

Name	County	Acres
Total		1,325,123.68
Admiral William Standley SRA	Mendocino	45.22
Ahjumawi Lava Springs SP	Shasta	6,414.66
Alamitos SB	Orange	0.90
American River Bikeway	Sacramento	61.08
Anderson Marsh Project	Lake	937.93
Andrew Molera SP	Monterey	4,785.88
Angel Island SP	Marin-San Francisco	755.71
Annadel SP	Sonoma	4,919.67
Ano Nuevo SR	San Mateo	4,321.68
Antelope Valley California Poppy Reserve	Kern-Los Angeles	1,748.18
Anza-Borrego Desert SP	Riverside-San Diego-Imperial	562,333.50
Armstrong Redwoods SR	Sonoma	752.00
Asilomar SB	Monterey	106.01
Auburn SRA	Placer-El Dorado	42,000.00
Austin Creek SRA	Sonoma	4,651.76
Azalea SR	Humboldt	30.35
Backbone Trail/Santa Monica Mountains	Los Angeles	1,406.86
Bale Grist Mill SHP	Napa	0.75
Bean Hollow SB	San Mateo	44.00
Benbow Lake SRA	Humboldt	975.47
Benicia Capitol SHP	Solano	0.86
Benicia SRA	Solano	446.71
Bethany Reservoir SRA	Alameda	608.54
Bidwell Mansion SHP	Butte	5.21
Bidwell-Sacramento River SP	Butte	184.92
Big Basin Redwoods SP	Santa Cruz-San Mateo	18,186.75
Big Rock Beach Project	Los Angeles	0.43
Bodie SHP	Mono	494.81
Bolsa Chica SB	Orange	169.75
Border Field SP	San Diego	404.14
Bothe-Napa Valley SP	Napa-Sonoma	1,924.25
Brannan Island SRA	Sacramento	335.46
Bufano Peace Status	Sonoma	0.25
Burleigh Murray Ranch	San Mateo	1,325.45
Burton Creek SP	Placer	1,890.30
Butano SP	San Mateo	2,186.49
Calaveras Big Trees SP	Calaveras-Tuolumne	6,073.76
California Citrus SHP	Riverside	376.80
Candlestick Point SRA	San Francisco	153.57
Cardiff SB	San Diego	505.13
Carlsbad SB	San Diego	28.38
Carmel River SB	Monterey	296.69
Carnegie SVRA	San Joaquin-Alameda	1,615.82
Carpinteria SB	Santa Barbara	56.54
Caspar Headlands SB	Mendocino	2.95
Caspar Headlands SR	Mendocino	2.70
Castaic Lake SRA	Los Angeles	4,200.17
Castle Crags SP	Shasta-Siskiyou	4,383.31
Castle Rock SP	Santa Cruz-Santa Clara	3,591.53
Caswell Memorial SP	San Joaquin	258.13
Cayucos SB	San Luis Obispo	15.63
Central Coast Region HQ	Monterey	7.00
China Camp SP	Marin	1,514.30
Chino Hills SP	Orange-Riverside-San Bernardino	10,672.37
Chumash Painted Caves SHP	Santa Barbara	7.50
Clay Pit SVRA	Butte	220.14
Clear Lake SP	Lake	565.04
Colonel Allensworth SHP	Tulare	238.37
Columbia SHP	Tuolumne	263.85
Colusa-Sacramento River SRA	Colusa	66.50
Corona del Mar SB	Orange	29.58
Crystal Cove SP	Orange	3,941.02
Cuyamaca Rancho SP	San Diego	24,614.66
D. L. Bliss SP	El Dorado	2,218.93
Dan Blocker Beach	Los Angeles	13.12
Del Norte Coast Redwoods SP	Del Norte	6,369.92
Delta Meadows	Sacramento	133.73
Dockweiler SB	Los Angeles	91.40
Doheny SB	Orange	254.02
Donner Memorial SP	Nevada-Placer	835.45
Drum Barracks	Los Angeles	0.43
Durham Ferry SRA	San Joaquin	183.39
East Bay Shoreline Project	Alameda	55.00
El Capitan SB	Santa Barbara	133.98
El Presidio de Santa Barbara SHP	Santa Barbara	4.43
Emerald Bay SP	El Dorado	1,464.49
Emma Wood SB	Ventura	109.20
Empire Mine SHP	Nevada	800.96
Folsom Lake SRA	El Dorado-Placer-Sacramento	17,776.53
Forest of Nisene Marks SP, The	Santa Cruz	10,094.73
Fort Humboldt SHP	Humboldt	17.83
Fort Ross SHP	Sonoma	3,365.43
Fort Tejon SHP	Kern	205.38
Franks Tract SRA	Contra Costa	3,540.83
Fremont Ford SRA	Merced	114.00
Fremont Peak SP	Monterey-San Benito	244.23
Garcia Property	Santa Cruz	144.41
Garrapata Beach	Monterey	2,938.75
Gaviota SP	Santa Barbara	2,760.49
Gazos Creek Access	San Mateo	5.94
George J. Hatfield SRA	Merced	46.50
Governor's Mansion	Sacramento	0.78
Gray Whale Cove SB	San Mateo	3.10
Greenwood Creek	Mendocino	47.22
Grizzly Creek Redwoods SP	Humboldt	388.31
Grover Hot Springs SP	Alpine	631.96
Half Moon Bay SB	San Mateo	168.03
Harry A. Merlo SRA	Humboldt	760.00
Hearst San Simeon SHM	San Luis Obispo	159.89
Hendy Woods SP	Mendocino	816.26
Henry Cowell Redwoods SP	Santa Cruz	4,137.64
Henry W. Coe SP	Santa Clara-Stanislaus	68,207.27

TABLE A-3 (Continued)

CALIFORNIA STATE PARKS, RESERVES, HISTORIC PARKS AND RECREATION AREAS AS OF JUNE 30, 1992

Name	County	Acres
Hollister Hills SVRA	San Benito	5,053.23
Humboldt Lagoons SP	Humboldt	1,576.13
Humboldt Redwoods SP	Humboldt	50,836.28
Hungry Valley SVRA	Los Angeles-Ventura	18,074.92
Huntington SB	Orange	128.95
Indian Grinding Rock SHP	Amador	135.43
Indio Hills Palm	Riverside	2,206.01
Jack London SHP	Sonoma	982.60
Jedediah Smith Redwoods SP	Del Norte	9,889.84
John Little SR	Monterey	20.68
John Marsh Home	Contra Costa	16.00
Jug Handle SR	Mendocino	778.14
Julia Pfeiffer Burns SP	Monterey	3,642.16
Kenneth Hahn SRA	Los Angeles	309.72
Kings Beach SRA	Placer	7.74
Kruse Rhododendron SR	Sonoma	317.00
Lake del Valle SRA	Alameda	3,799.64
Lake Earl/Lake Talawa Project	Del Norte	6,022.03
Lake Elsinore SRA	Riverside	2,976.45
Lake Oroville SRA	Butte	29,446.88
Lake Perris SRA	Riverside	5,709.18
Lake Valley SRA	El Dorado	150.00
La Purisima Mission SHP	Santa Barbara	966.36
Las Tunas SB	Los Angeles	3.40
Leo Carrillo SB	Los Angeles-Ventura	2,264.69
Leucadia SB	San Diego	10.60
Lighthouse Field SB	Santa Cruz	37.60
Little River SB	Humboldt	111.63
Los Encinos SHP	Los Angeles	4.73
Los Osos Oaks SR	San Luis Obispo	85.10
MacKerricher SP	Mendocino	2,180.08
Mailliard Redwoods SR	Mendocino	242.00
Malakoff Diggins SHP	Nevada	2,963.40
Malibu Creek SP	Los Angeles	6,702.00
Malibu Lagoon SB	Los Angeles	169.20
Manchester SB	Mendocino	5,269.26
Mandalay SB	Ventura	92.12
Manhattan SB	Los Angeles	50.66
Manresa SB	Santa Cruz	137.87
Marconi Conference Center	Marin	62.40
Marina Beach	Monterey	170.59
Marshall Gold Discovery SHP	El Dorado	274.77
McArthur Burney Falls Memorial SP	Shasta	761.10
McConnell SRA	Merced	74.26
McGrath SB	Ventura	314.45
Mendocino Headlands SP	Mendocino	376.48
Mendocino Woodlands Outdoor Ctr.	Mendocino	720.00
Millerton Lake SRA	Fresno-Madera	6,552.75
Mono Lake Tufa SR	Mono	17,000.00
Montana de Oro SP	San Luis Obispo	8,296.64
Montara SB	San Mateo	780.27
Monterey SB	Monterey	76.76
Monterey SHP	Monterey	10.77
Montgomery Woods SR	Mendocino	1,323.80
Moonlight SB	San Diego	12.70
Morro Bay SP	San Luis Obispo	2,438.28
Morro Strand SB	San Luis Obispo	158.75
Moss Landing SB	Monterey	60.35
Mount Diablo SP	Contra Costa	20,090.28
Mount San Jacinto SP	Riverside	13,717.95
Mount Tamalpais SP	Marin	6,243.00
Natural Bridges SB	Santa Cruz	58.89
Navarro River Redwoods SP	Mendocino	716.66
New Brighton SB	Santa Cruz	93.67
Ocotillo Wells SVRA	San Diego	27,137.63
Old Sacramento SHP	Sacramento	290.81
Old Town San Diego SHP	San Diego	27.30
Olompali SHP	Marin	700.00
Oxnard SB	Ventura	61.60
Pacifica Beach Project	San Mateo	20.73
Palomar Mountain SP	San Diego	1,908.54
Pan Pacific Park Project	Los Angeles	28.26
Patrick's Point SP	Humboldt	640.16
Pelican SB	Del Norte	5.15
Pescadero SB	San Mateo	637.89
Petaluma Adobe SHP	Sonoma	41.16
Pfeiffer Big Sur SP	Monterey	857.48
Picacho SRA	Imperial	6,758.58
Pigeon Point Hostel	San Mateo	10.70
Pio Pico SHP	Los Angeles	3.42
Pismo Dunes SVRA	San Luis Obispo	2,657.36
Pismo SB	San Luis Obispo	1,054.68
Placerita Canyon SP	Los Angeles	341.72
Plumas-Eureka SP	Plumas	4,423.30
Point Dume SB	Los Angeles	62.98
Point Lobos SR	Monterey	1,324.73
Point Montara Hostel	San Mateo	6.00
Point Mugu SP	Ventura	13,931.87
Point Sal SB	Santa Barbara	84.03
Point Sur Light Station	Monterey	33.29
Pomponio SB	San Mateo	420.64
Portola SP	San Mateo	2,507.27
Prairie City SVRA	Sacramento	836.14
Prairie Creek Redwoods SP	Del Norte-Humboldt	14,067.63
Providence Mountains SRA	San Bernardino	5,890.46
Railtown 1897 SHP	Tuolomne	20.00
Redondo SB	Los Angeles	26.03
Red Rock Canyon SP	Kern	10,344.04
Refugio SB	Santa Barbara	155.08
Reynolds WC	Mendocino	65.80
Richardson Grove SP	Humboldt	1,614.02
Rincon Point	Santa Barbara-Ventura	3.44
Robert H. Meyer Memorial SB	Los Angeles	37.04
Robert Louis Stevenson SP	Napa-Lake-Sonom	3,735.94
Robert W. Crown Memorial SB	Alameda	132.22
Royal Palms SB	Los Angeles	18.07
Russian Gulch SP	Mendocino	1,304.66

TABLE A-3 (Continued)

CALIFORNIA STATE PARKS, RESERVES, HISTORIC PARKS AND RECREATION AREAS AS OF JUNE 30, 1992

Name	County	Acres
Saddleback Butte SP	Los Angeles	3,262.21
Salinas River SB	Monterey	245.94
Salton Sea SRA	Riverside-Imperial	17,695.16
Salt Point SP	Sonoma	5,684.93
Samuel P. Taylor SP	Marin	2,705.19
San Bruno Mountains SP	San Mateo	297.60
San Buenaventura SB	Ventura	120.47
San Clemente SB	Orange	117.13
San Diego Coast Dist.	San Diego	0.31
San Elijo SB	San Diego	587.21
San Gregorio SB	San Mateo	171.60
San Juan Bautista SHP	San Benito	6.12
San Luis Island Project	Merced	2,712.00
San Luis Reservoir SRA	Merced	26,026.00
San Mateo County Trail	San Mateo	2.46
San Onofre SB	San Diego	3,036.00
San Pasqual Battlefield SHP	San Diego	49.61
San Simeon SB	San Luis Obispo	544.82
Santa Cruz County Trail	Santa Cruz-Santa Clara	242.35
Santa Cruz Mission SHP	Santa Cruz	1.94
Santa Monica SB	Los Angeles	49.03
Santa Susana Mountains Project	Los Angeles	664.68
Schooner Gulch Project	Mendocino	53.62
Seacliff SB	Santa Cruz	87.41
Seccombe Lake SURA	San Bernardino	41.30
Shasta SHP	Shasta	23.01
Silver Strand SB	San Diego	431.70
Silverwood Lake SRA	San Bernardino	2,201.00
Sinkyone Wildnerness SP	Mendocino-Humboldt	7,593.29
Smithe Redwoods SR	Mendocino	628.03
Sonoma Coast SB	Sonoma	5,429.38
Sonoma SHP	Sonoma	63.57
South Carlsbad SB	San Diego	118.40
South Yuba River Project	Nevada	7,388.11
Standish-Hickey SRA	Mendocino	1,020.84
Leland Stanford Mansion SHP	Sacramento	0.88
State Indian Museum	Sacramento	Included in Sutter's Fort
Stillwater Cove Project	Sonoma	36.27
Stone Lake Project	Sacramento	1,089.55
Sugarloaf Ridge SP	Napa-Sonoma	2,652.20
Sugar Pine Point SP	El Dorado	2,011.34
Sunset SB	Santa Cruz	319.87
Sutter's Fort SHP	Sacramento	5.80
Tahoe SRA	Placer	61.70
Thornton SB	San Mateo	58.00
Tomales Bay SP	Marin	2,029.87
Topanga SB	Los Angeles	31.21
Topanga SP	Los Angeles	10,312.46
Torrey Pines SB	San Diego	61.36
Torrey Pines SR	San Diego	1,505.82
Trinidad SB	Humboldt	158.70
Tule Elk SR	Kern	944.05
Turlock Lake SRA	Stanislaus	408.08
Twin Lakes SB	Santa Cruz	113.44
Van Damme SP	Mendocino	2,175.29
Verdugo Mountain Project	Los Angeles	251.41
Ward Creek Project	Placer	173.00
Washoe Meadows SP	El Dorado	627.73
Wassama Round House SHP	Madera	26.61
Watts Towers of Simon Rodia SHP	Los Angeles	0.11
Weaverville Joss House SHP	Trinity	3.23
Westport Union Landing SB	Mendocino	59.82
Wilder Ranch SP	Santa Cruz	4,502.79
Will Rogers SB	Los Angeles	82.14
Will Rogers SHP	Los Angeles	189.12
William B. Ide Adobe SHP	Tehama	3.93
William Randolph Hearst Memorial SB	San Luis Obispo	18.11
Windemere Point Project	Sonoma	22.77
Woodland Opera House	Yolo	0.26
Woodson Bridge SRA	Tehama	323.47
Zmudowski SB	Monterey	176.41

SB: State Beach.
SP: State Park.
SR: State Reserve.
SHM: State Historical Monument.
SHP: State Historic Park.
SRA: State Recreation Area.
SURA: State Urban Recreation Area.
SVRA: State Vehicular Recreation Area.
WC: Wayside Campground.

Department of Parks and Recreation
Acquisition Division
(916) 653-5720

TABLE A-4

CLIMATOLOGICAL DATA FOR REPRESENTATIVE STATIONS IN CALIFORNIA, 1992

Station	Latitude	Longitude	Feet above mean sea level	Annual precipitation (in inches)		Freeze data: date of		Frost free period (days)
				Normal a/	1992	Last spring freeze b/	First fall freeze b/	
Alturas Ranger Station	41o 30'	120o 33'	4,400	12.01	8.72	June 13	September 13	90
Bakersfield WSO AP c/	35o 25'	119o 03'	475	5.72	8.40	---	---	366
Bishop WSO AP c/	37o 22'	118o 22'	4,108	5.37	4.98	March 19	November 4	229
Eureka WSO CI d/	40o 48'	124o 10'	43	37.53	29.26	---	---	366
Fresno WSO AP c/	36o 46'	119o 43'	328	10.60	14.08	---	---	366
Imperial	32o 51'	115o 34'	(64)	2.75	5.25	---	---	366
Los Angeles Civic Center	34o 03'	118o 14'	257	14.77	22.65	---	---	366
Redding WSO AP c/	40o 30'	122o 18'	502	33.30	37.74	January 19	December 5	319
Sacramento FAA AP e/	38o 31'	121o 30'	17	17.52	16.51	---	December 18	352
San Diego WSO AP c/	32o 44'	117o 10'	13	9.90	12.81	---	---	366
San Francisco:								
Mission Dolores	37o 46'	122o 26'	75	19.71	21.22	---	---	366
Paso Robles	35o 38'	120o 41'	700	13.95	15.07	February 5	November 11	279
Susanville Airport	40o 22'	120o 34'	4,148	14.30	16.04	n.a.	September 25	n.a.

a/ Based on 30-year period, 1961-90, inclusive. b/ Refers to minimum temperature reading of 28o F, or less, for day specified. c/ Weather Service Office, Airport. d/ Weather Service Office, City.
e/ Federal Aviation Administration, Airport.
Source: U.S. Department of Commerce, National Environmental Satellite Data and Information Service, Climatological Data, California, Volume 96, Nos. 1-12, 1992; U.S. Department of Commerce, Environmental Data and Information Service Climatography of the United States, No. 81, California, January 1992.

TABLE A-5

AVERAGE MAXIMUM, MINIMUM, AND ANNUAL TEMPERATURES, REPRESENTATIVE STATIONS IN CALIFORNIA, 1992

(In degrees Fahrenheit)

Station	Normal a/					1992				
	January		July			January		July		
	Maximum	Minimum	Maximum	Minimum	Annual	Maximum	Minimum	Maximum	Minimum	Annual
Alturas Ranger Station	42.2	15.6	87.6	43.2	46.2	47.1	18.6	84.7	45.2	48.1
Bakersfield WSO AP b/	56.9	38.6	98.5	69.6	65.4	51.0	36.6	94.7	67.8	66.3
Bishop WSO AP b/	53.5	22.0	97.2	56.1	56.0	52.4	22.5	94.2	55.2	56.8
Eureka WSO CI c/	54.4	41.5	61.8	52.3	52.7	58.0	42.5	65.6	55.5	55.3
Fresno WSO AP b/	54.1	37.4	98.6	65.1	63.3	48.8	36.6	95.6	66.9	65.5
Imperial	69.3	42.0	106.0	77.6	73.0	69.6	42.0	104.4	74.7	73.2
Los Angeles Civic Center	67.7	48.9	84.0	64.5	66.0	71.4	49.1	84.3	67.4	68.0
Redding WSO AP b/	55.3	35.7	98.3	64.7	62.0	54.8	34.1	96.0	64.5	63.6
Sacramento FAA AP d/	52.7	37.7	93.2	58.1	60.8	49.4	37.7	91.6	58.9	62.2
San Diego WSO AP b/	65.9	48.9	76.2	65.7	64.2	68.0	46.7	76.9	66.6	65.6
San Francisco:										
Mission Dolores	56.3	45.8	64.6	53.5	57.0	58.6	44.3	72.3	57.9	60.8
Paso Robles	61.2	31.6	92.8	50.4	58.6	61.8	30.0	91.2	54.9	60.6
Susanville Airport	40.3	19.6	89.3	49.9	49.1	n.a.	n.a.	87.6	45.8	n.a.

a/ Based on 30-year period, 1961-90. b/ Weather Service Office, Airport. c/ Weather Service Office, City.
d/ Federal Aviation Administration.
Source: U.S. Department of Commerce, Climatography of the United States, No. 81, California, January 1992; U.S. Department of Commerce, Climatological Data, California, Volume 96, Nos. 1-12, 1992.

Source agency for Tables A-4 and A-5:
Department of Water Resources
Division of Flood Management
(916) 653-7237

SECTION B

POPULATION

The tables in this section summarize available data on the population of the State of California, its counties and cities. Comparisons of California's population with the totals for the Nation are also shown.

All figures on the total population of California for 1940 through 1969 are from publications of the United States Bureau of the Census. All estimates of the civilian population and estimates of the total population for the state and counties after 1969 were prepared by the Department of Finance and are based on the analysis of components of population change. Data used in the preparation of these estimates have been obtained from the Vital Statistics Section, Department of Health; Department of Education; the Immigration and Naturalization Service; and United States Department of Defense; the Department of Motor Vehicles; and the United States Bureau of the Census.

In addition to the preceding data sources, the estimates for cities also use information supplied by the cities in California and their respective utility companies.

Also included in this section are selected data on population by race and age from the 1990 Census of Population.

TABLE B-1

POPULATION OF CALIFORNIA AND THE UNITED STATES, 1940 TO 1992

	United States a/			California			Calif.,
	Total b/	Annual change		Total b/	Annual change		percent
July 1	population	Number	Percent	population	Number	Percent	of U.S.
1940	132,457,000	---	---	6,950,000	---	---	5.2
1941	133,669,000	1,212,000	0.9	7,237,000	287,000	4.1	5.4
1942	134,617,000	948,000	0.7	7,735,000	498,000	6.9	5.7
1943	135,107,000	490,000	0.4	8,506,000	771,000	10.0	6.3
1944	133,915,000	-1,192,000	-0.9	8,945,000	439,000	5.2	6.7
1945	133,434,000	-481,000	-0.4	9,344,000	399,000	4.5	7.0
1946	140,686,000	7,252,000	5.4	9,559,000	215,000	2.3	6.8
1947	144,083,000	3,397,000	2.4	9,832,000	273,000	2.9	6.8
1948	146,730,000	2,647,000	1.8	10,064,000	232,000	2.4	6.9
1949	149,304,000	2,574,000	1.8	10,337,000	273,000	2.7	6.9
1950	151,868,000	2,564,000	1.7	10,643,000	306,000	3.0	7.0
1951	153,982,000	2,114,000	1.4	11,130,000	487,000	4.6	7.2
1952	156,393,000	2,411,000	1.6	11,638,000	508,000	4.6	7.4
1953	158,956,000	2,563,000	1.6	12,101,000	463,000	4.0	7.6
1954	161,884,000	2,928,000	1.8	12,517,000	416,000	3.4	7.7
1955	165,069,000	3,185,000	2.0	13,004,000	487,000	3.9	7.9
1956	168,088,000	3,019,000	1.8	13,581,000	577,000	4.4	8.1
1957	171,187,000	3,099,000	1.8	14,177,000	596,000	4.4	8.3
1958	174,149,000	2,962,000	1.7	14,741,000	564,000	4.0	8.5
1959	177,135,000	2,986,000	1.7	15,288,000	547,000	3.7	8.6
1960	179,979,000	2,844,000	1.6	15,863,000	575,000	3.8	8.8
1961	182,992,000	3,013,000	1.7	16,412,000	549,000	3.5	9.0
1962	185,771,000	2,779,000	1.5	16,951,000	539,000	3.3	9.1
1963	188,483,000	2,712,000	1.5	17,530,000	579,000	3.4	9.3
1964	191,141,000	2,658,000	1.4	18,026,000	496,000	2.8	9.4
1965	193,526,000	2,385,000	1.2	18,464,000	438,000	2.4	9.5
1966	195,576,000	2,050,000	1.1	18,831,000	367,000	2.0	9.6
1967	197,457,000	1,881,000	1.0	19,175,000	344,000	1.8	9.7
1968	199,399,000	1,942,000	1.0	19,432,000	257,000	1.3	9.7
1969	201,385,000	1,986,000	1.0	19,745,000	313,000	1.6	9.8
1970	203,984,000	2,599,000	1.3	20,039,000	294,000	1.5	9.8
1971	206,827,000	2,843,000	1.4	20,346,000	307,000	1.5	9.8
1972	209,284,000	2,457,000	1.2	20,585,000	239,000	1.2	9.8
1973	211,357,000	2,073,000	1.0	20,869,000	284,000	1.4	9.9
1974	213,342,000	1,985,000	0.9	21,174,000	305,000	1.5	9.9
1975	215,465,000	2,123,000	1.0	21,538,000	364,000	1.7	10.0
1976	217,563,000	2,098,000	1.0	21,936,000	398,000	1.8	10.1
1977	219,760,000	2,197,000	1.0	22,352,000	415,000	1.9	10.2
1978	222,095,000	2,335,000	1.1	22,836,000	484,000	2.2	10.3
1979	224,567,000	2,472,000	1.1	23,257,000	421,000	1.8	10.4
1980	227,225,000	2,658,000	1.2	23,782,000	525,000	2.3	10.5
1981	229,466,000	2,241,000	1.0	24,278,000	496,000	2.1	10.6
1982	231,664,000	2,198,000	1.0	24,805,000	527,000	2.2	10.7
1983	233,792,000	2,128,000	0.9	25,337,000	532,000	2.1	10.8
1984	235,825,000	2,033,000	0.9	25,816,000	479,000	1.9	10.9
1985	237,924,000	2,099,000	0.9	26,403,000	587,000	2.3	11.1
1986	240,133,000	2,209,000	0.9	27,052,000	649,000	2.5	11.3
1987	242,289,000	2,156,000	0.9	27,717,000	665,000	2.5	11.4
1988	244,499,000	2,210,000	0.9	28,393,000	676,000	2.4	11.6
1989	246,819,000	2,320,000	0.9	29,142,000	749,000	2.6	11.8
1990	249,391,000	2,572,000	1.0	29,976,000	834,000	2.9	12.0
1991	252,160,000	2,769,000	1.1	30,646,000	670,000	2.2	12.2
1992	255,082,000	2,922,000	1.2	31,300,000	654,000	2.1	12.3

TABLE B-1 (Continued)

POPULATION OF CALIFORNIA AND THE UNITED STATES, 1940 TO 1992

	United States a/			California			Calif.,
	Civilian	Annual change		Civilian	Annual change		percent
July 1	population	Number	Percent	population	Number	Percent	of U.S.
1940	132,129,000	---	---	6,899,000	---	---	5.2
1941	132,086,000	-43,000	0.0	7,049,000	150,000	2.2	5.3
1942	131,444,000	-642,000	-0.5	7,297,000	248,000	3.5	5.6
1943	128,010,000	-3,434,000	-2.6	7,570,000	273,000	3.7	5.9
1944	127,227,000	-783,000	-0.6	8,083,000	513,000	6.8	6.4
1945	128,112,000	885,000	0.7	8,523,000	440,000	5.4	6.7
1946	138,932,000	10,820,000	8.5	9,298,000	775,000	9.1	6.7
1947	143,138,000	3,206,000	2.3	9,672,000	374,000	4.0	6.8
1948	145,746,000	2,608,000	1.8	9,895,000	223,000	2.3	6.8
1949	148,157,000	2,411,000	1.7	10,161,000	266,000	2.7	6.9
1950	150,790,000	2,633,000	1.8	10,472,000	311,000	3.1	6.9
1951	151,599,000	809,000	0.5	10,754,000	282,000	2.7	7.1
1952	153,892,000	2,293,000	1.5	11,194,000	440,000	4.1	7.3
1953	156,595,000	2,703,000	1.8	11,681,000	487,000	4.4	7.5
1954	159,695,000	3,100,000	2.0	12,177,000	496,000	4.3	7.6
1955	162,967,000	3,272,000	2.0	12,668,000	491,000	4.0	7.8
1956	166,055,000	3,088,000	1.9	13,247,000	579,000	4.6	8.0
1957	169,110,000	3,055,000	1.8	13,848,000	601,000	4.5	8.2
1958	172,226,000	3,116,000	1.8	14,410,000	562,000	4.1	8.4
1959	175,277,000	3,051,000	1.8	14,964,000	554,000	3.8	8.5
1960	178,140,000	2,863,000	1.6	15,550,000	586,000	3.9	8.7
1961	181,143,000	3,003,000	1.7	16,108,000	558,000	3.6	8.9
1962	183,677,000	2,534,000	1.4	16,634,000	526,000	3.3	9.1
1963	186,493,000	2,816,000	1.5	17,197,000	563,000	3.4	9.2
1964	189,141,000	2,648,000	1.4	17,706,000	509,000	3.0	9.4
1965	191,605,000	2,464,000	1.3	18,143,000	437,000	2.5	9.5
1966	193,420,000	1,815,000	0.9	18,459,000	316,000	1.7	9.5
1967	195,264,000	1,844,000	1.0	18,796,000	337,000	1.8	9.6
1968	197,113,000	1,849,000	0.9	19,046,000	250,000	1.3	9.7
1969	199,145,000	2,032,000	1.0	19,354,000	308,000	1.6	9.7
1970	201,895,000	2,750,000	1.4	19,663,000	309,000	1.6	9.7
1971	204,866,000	2,971,000	1.5	20,002,000	339,000	1.7	9.8
1972	207,511,000	2,645,000	1.3	20,264,000	262,000	1.3	9.8
1973	209,600,000	2,089,000	1.0	20,558,000	294,000	1.4	9.8
1974	211,636,000	2,036,000	1.0	20,874,000	316,000	1.5	9.9
1975	213,788,000	2,152,000	1.0	21,249,000	375,000	1.8	9.9
1976	215,894,000	2,106,000	1.0	21,653,000	404,000	1.9	10.0
1977	218,106,000	2,212,000	1.0	22,075,000	422,000	1.9	10.1
1978	220,467,000	2,361,000	1.1	22,566,000	491,000	2.2	10.2
1979	222,969,000	2,502,000	1.1	22,991,000	425,000	1.9	10.3
1980	225,621,000	2,652,000	1.2	23,511,000	520,000	2.3	10.4
1981	227,818,000	2,197,000	1.0	24,006,000	495,000	2.1	10.5
1982	229,995,000	2,177,000	1.0	24,523,000	517,000	2.2	10.7
1983	232,097,000	2,102,000	0.9	25,058,000	535,000	2.2	10.8
1984	234,110,000	2,013,000	0.9	25,530,000	472,000	1.9	10.9
1985	236,219,000	2,109,000	0.9	26,114,000	584,000	2.3	11.1
1986	238,412,000	2,193,000	0.9	26,763,000	649,000	2.5	11.2
1987	240,550,000	2,138,000	0.9	27,427,000	664,000	2.5	11.4
1988	242,817,000	2,267,000	0.9	28,115,000	688,000	2.5	11.6
1989	245,131,000	2,314,000	1.0	28,861,000	746,000	2.7	11.8
1990	247,751,000	2,620,000	1.1	29,706,000	845,000	2.9	12.0
1991	250,549,000	2,798,000	1.1	30,386,000	680,000	2.3	12.1
1992	253,497,000	2,948,000	1.2	31,043,000	657,000	2.2	12.2

a/ Includes Alaska and Hawaii. b/ Includes members of the Armed Forces stationed in the area.
Source: U.S. Department of Commerce, Bureau of the Census, Current Population Reports, and Department of Finance estimates.

Department of Finance
Demographic Research Unit
(916) 322-4651

TABLE B-2

COMPONENTS OF CHANGE IN CALIFORNIA'S CIVILIAN POPULATION AS OF JULY 1, 1970 TO 1992

(In thousands)

Year	Civilian population	Net change from preceeding year	Births	Deaths	Natural increase	Net migration	Net transfer between civilian and military status
1970	19,663						
1971	20,002	339	352	168	184	128	27
1972	20,264	262	313	169	144	98	20
1973	20,558	294	303	173	130	162	2
1974	20,874	316	301	170	131	182	3
1975	21,249	375	316	171	145	228	2
1976	21,653	404	323	170	153	248	3
1977	22,075	422	342	168	174	248	0
1978	22,566	491	350	173	177	314	0
1979	22,991	425	368	177	191	234	0
1980	23,511	520	390	180	210	310	0
1981	24,006	495	413	189	224	271	0
1982	24,523	517	425	186	239	278	0
1983	25,058	535	435	188	247	288	0
1984	25,530	472	437	191	246	226	0
1985	26,114	584	457	202	255	329	0
1986	26,763	649	481	200	281	368	0
1987	27,427	664	493	206	287	377	0
1988	28,115	688	517	214	303	385	0
1989	28,861	746	547	216	331	415	0
1990	29,706	845	593	213	380	465	0
1991	30,386	680	609	213	396	284	0
1992	31,043	657	605	212	393	264	0

Department of Finance
Demographic Research Unit
(916) 322-4651

TABLE B-3

TOTAL POPULATION OF CALIFORNIA COUNTIES AS OF JULY 1

County	1970	1980	1985	1986	1987	1988	1989	1990	1991	1992
California	20,039,000	23,782,000	26,402,400	27,052,400	27,716,900	28,393,100	29,142,000	29,976,000	30,646,000	31,300,000
Alameda	1,073,000	1,109,500	1,196,000	1,215,200	1,228,800	1,250,600	1,271,000	1,282,400	1,306,400	1,329,700
Alpine	500	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,200	1,200
Amador	11,900	19,500	22,200	22,800	24,000	26,400	28,300	30,600	31,500	32,400
Butte	102,500	144,900	161,600	164,400	168,100	173,400	176,900	183,900	189,400	194,600
Calaveras	13,700	20,900	25,000	26,100	27,600	28,800	30,600	32,500	34,200	36,300
Colusa	12,400	12,900	14,600	14,800	14,800	15,300	15,900	16,400	16,900	17,300
Contra Costa	557,500	658,500	710,900	725,800	740,800	760,800	785,000	810,300	826,900	846,400
Del Norte	14,600	18,300	19,100	19,500	20,000	20,900	20,400	24,500	26,000	27,300
El Dorado	44,100	86,500	99,100	102,900	107,600	114,000	119,700	128,200	133,500	138,900
Fresno	413,800	517,400	582,800	593,300	609,100	627,500	649,000	673,900	699,100	723,000
Glenn	17,500	21,500	22,900	23,000	23,000	23,500	24,200	25,000	25,600	26,100
Humboldt	100,200	108,900	110,600	111,700	112,700	114,700	117,000	119,800	122,300	125,400
Imperial	74,400	92,500	98,600	99,800	101,300	103,600	106,100	110,400	115,700	124,300
Inyo	15,600	17,900	18,000	17,800	17,700	17,900	18,000	18,400	18,500	18,300
Kern	331,100	406,100	473,800	485,900	497,900	511,200	525,100	549,800	574,600	595,200
Kings	66,700	74,200	83,900	84,500	86,200	92,800	98,300	102,500	106,200	108,900
Lake	19,800	36,800	45,600	46,300	47,300	48,200	49,200	51,100	53,200	55,000
Lassen	16,900	21,800	24,300	24,900	26,500	27,200	26,900	27,800	28,400	28,600
Los Angeles	7,055,800	7,500,300	8,190,900	8,373,100	8,527,400	8,639,400	8,768,700	8,897,500	9,016,100	9,128,200
Madera	41,700	63,900	74,800	76,000	78,600	81,300	83,000	89,800	94,900	100,400
Marin	207,000	222,700	220,200	221,400	221,800	223,000	227,000	231,200	235,000	239,300
Mariposa	6,100	11,200	12,500	12,700	12,900	13,300	13,600	14,500	15,000	15,800
Mendocino	51,300	67,000	73,400	74,500	75,600	76,800	78,500	81,000	82,200	83,400
Merced	105,000	135,500	157,000	159,500	162,900	167,800	172,000	180,600	186,600	189,900
Modoc	7,500	8,700	9,400	9,200	9,200	9,200	9,400	9,700	9,800	10,200
Mono	4,100	8,700	8,800	8,800	8,900	9,100	9,300	10,200	9,800	9,900
Monterey	247,800	292,100	327,400	333,700	338,400	343,000	346,600	358,800	365,600	373,500
Napa	79,400	99,300	102,900	104,100	104,800	106,100	108,100	111,700	113,000	115,800
Nevada	26,500	52,500	64,700	67,100	69,900	72,800	75,300	79,600	82,700	84,800
Orange	1,431,900	1,944,800	2,166,300	2,218,400	2,268,300	2,316,500	2,372,400	2,424,100	2,474,200	2,531,200
Placer	78,000	118,400	138,800	144,200	150,600	157,400	164,600	175,600	183,200	191,100
Plumas	11,700	17,400	18,600	18,700	19,000	19,300	19,300	19,900	20,200	20,900
Riverside	461,600	669,800	836,400	888,600	949,700	1,018,000	1,096,500	1,195,400	1,255,800	1,307,000
Sacramento	636,700	787,900	890,700	918,200	951,400	981,700	1,011,800	1,051,400	1,086,800	1,111,900
San Benito	18,400	25,200	29,900	31,400	32,700	34,100	35,900	37,000	37,400	39,300
San Bernardino	685,300	902,200	1,065,600	1,120,800	1,189,800	1,269,500	1,353,000	1,440,700	1,488,200	1,538,700
San Diego	1,367,200	1,873,300	2,109,300	2,182,900	2,260,700	2,341,000	2,432,800	2,520,500	2,576,300	2,632,000
San Francisco	713,200	680,500	727,500	737,500	735,900	730,100	724,500	723,900	733,400	744,500
San Joaquin	292,100	350,200	417,200	433,700	448,800	461,400	471,500	483,800	497,500	509,600
San Luis Obispo	106,600	156,600	184,200	190,700	197,100	201,400	210,500	219,500	222,200	226,600
San Mateo	557,100	588,100	617,300	619,400	625,700	633,700	642,600	652,100	663,400	676,100
Santa Barbara	265,800	300,000	338,200	345,100	351,200	354,600	364,700	371,400	380,400	386,400
Santa Clara	1,072,600	1,300,200	1,410,500	1,419,600	1,433,800	1,456,600	1,485,400	1,502,200	1,524,300	1,550,900
Santa Cruz	124,500	189,100	208,500	212,900	217,200	221,000	227,700	230,800	233,200	236,200
Shasta	78,000	116,600	129,100	131,200	134,200	138,200	141,800	148,800	155,100	159,600
Sierra	2,400	3,100	3,200	3,200	3,200	3,300	3,200	3,400	3,300	3,300
Siskiyou	33,200	40,000	41,500	41,100	41,300	42,000	42,800	43,800	44,400	44,900
Solano	172,500	237,200	273,300	284,800	297,800	310,400	325,200	345,700	357,800	366,800
Sonoma	206,500	301,400	333,600	343,500	353,800	365,500	377,200	392,000	400,900	411,700
Stanislaus	195,800	267,700	302,000	312,600	325,200	338,300	354,200	376,100	388,000	401,100
Sutter	42,100	52,600	57,800	58,600	59,900	61,200	62,400	65,100	67,400	70,100
Tehama	29,600	39,100	44,000	44,600	45,700	46,900	48,000	50,100	51,800	53,100
Trinity	7,600	12,000	12,800	12,700	12,600	13,000	13,000	13,100	13,200	13,400
Tulare	189,400	247,400	280,600	286,600	292,700	299,200	304,000	314,600	326,300	335,200
Tuolumne	22,300	34,200	39,900	41,700	43,900	45,400	47,000	49,000	50,900	51,800
Ventura	381,400	532,200	596,900	611,200	627,000	645,000	662,000	671,600	683,700	695,600
Yolo	92,700	113,900	123,500	125,000	128,200	132,900	137,100	142,500	146,000	149,000
Yuba	44,400	49,800	53,100	53,600	54,600	55,800	56,700	58,700	60,400	61,900

Department of Finance, Demographic Research Unit (916) 322-4651

TABLE B-4

TOTAL POPULATION OF CALIFORNIA CITIES, JANUARY 1, 1992 AND 1993 a/

County and city	1992	1993
California	30,982,000	31,552,000
ALAMEDA	1,317,900	1,337,100
Alameda	77,800	78,300
Albany	16,800	17,300
Berkeley	104,700	104,900
Dublin	25,300	25,850
Emeryville	6,050	6,200
Fremont	178,600	183,300
Hayward	118,700	121,100
Livermore	59,800	61,800
Newark	38,700	39,050
Oakland	380,200	382,700
Piedmont	10,900	11,050
Pleasanton	52,900	54,300
San Leandro	69,900	71,300
Union City	55,800	56,800
Unincorporated	121,600	123,200
ALPINE	1,210	1,230
Unincorporated	1,210	1,230
AMADOR	31,850	32,700
Amador	210	210
Ione	7,050	7,150
Jackson	3,710	3,800
Plymouth	830	830
Sutter Creek	1,900	1,980
Unincorporated	18,150	18,750
BUTTE	191,900	197,100
Biggs	1,670	1,680
Chico	43,850	45,800
Gridley	4,770	4,820
Oroville	12,350	12,550
Paradise	26,100	26,550
Unincorporated	103,200	105,800
CALAVERAS	35,300	36,700
Angels Camp	2,780	2,830
Unincorporated	32,500	33,900
COLUSA	17,050	17,350
Colusa	5,100	5,125
Williams	2,650	2,800
Unincorporated	9,300	9,400
CONTRA COSTA	837,800	855,100
Antioch	66,600	69,600
Brentwood	8,800	9,675
Clayton	8,025	8,375
Concord	113,000	113,200
Danville	33,000	34,100
El Cerrito	23,100	23,450
Hercules	18,150	18,600
Lafayette	23,550	23,700
Martinez	32,450	35,000
Moraga	16,350	16,550
Orinda	16,900	17,050
Pinole	18,100	18,150
Pittsburg	49,500	50,400
Pleasant Hill	31,700	31,850
Richmond	91,300	92,200
San Pablo	26,450	26,150
San Ramon	36,250	38,900
Walnut Creek	62,000	62,400
Unincorporated	162,600	165,700
DEL NORTE	26,650	27,900
Crescent City	8,050	8,525
Unincorporated	18,600	19,350
EL DORADO	136,300	140,800
Placerville	8,625	8,800
South Lake Tahoe	22,500	22,850
Unincorporated	105,100	109,200
FRESNO	711,500	733,300
Clovis	55,100	57,900
Coalinga	8,900	9,300
Firebaugh	4,950	5,100
Fowler	3,650	3,710
Fresno	381,200	391,600
Huron	4,950	5,425
Kerman	6,050	6,325
Kingsburg	7,625	7,850
Mendota	7,275	7,400
Orange Cove	5,800	5,800
Parlier	8,350	8,550
Reedley	17,350	18,300
Sanger	17,900	18,200
San Joaquin	2,630	2,680
Selma	15,700	16,700
Unincorporated	164,100	168,400
GLENN	25,850	26,300
Orland	5,400	5,475
Willows	6,175	6,325
Unincorporated	14,300	14,500
HUMBOLDT	123,900	126,500
Arcata	15,750	16,000
Blue Lake	1,280	1,300
Eureka	27,900	28,250
Ferndale	1,370	1,400
Fortuna	9,100	9,325
Rio Dell	3,060	3,040
Trinidad	360	370
Unincorporated	65,000	66,800
IMPERIAL	118,900	131,000
Brawley	20,350	21,450
Calexico	20,250	22,250
Calipatria	2,920	6,825
El Centro	34,950	36,450
Holtville	5,125	5,475
Imperial	4,530	5,550
Westmorland	1,480	1,610
Unincorporated	29,300	31,350
INYO	18,400	18,800
Bishop	3,460	3,530
Unincorporated	14,950	15,250
KERN	587,100	603,000
Arvin	9,600	10,150
Bakersfield	189,200	195,800
California City	7,975	8,600
Delano	24,900	25,800
Maricopa	1,240	1,260
McFarland	7,450	7,575
Ridgecrest	29,500	29,950
Shafter	10,200	10,700
Taft	6,575	6,625
Tehachapi	6,550	6,700

TABLE B-4 (Continued)

TOTAL POPULATION OF CALIFORNIA CITIES, JANUARY 1, 1992 AND 1993 a/

County and city	1992	1993	County and city	1992	1993
Wasco	17,100	17,450	Lomita	19,550	19,600
Unincorporated	276,900	282,400	Long Beach	441,100	437,800
			Los Angeles	3,575,000	3,607,700
KINGS	107,800	111,200	Lynwood	63,200	63,200
Avenal	11,100	11,550	Malibu	11,450	11,800
Corcoran	14,150	14,750	Manhattan Beach	32,450	32,850
Hanford	33,550	34,900	Maywood	28,550	28,650
Lemoore	14,400	14,900	Monrovia	36,500	36,900
Unincorporated	34,650	35,100	Montebello	60,400	60,600
			Monterey Park	61,800	62,100
LAKE	54,200	55,600	Norwalk	95,600	96,300
Clearlake	12,250	12,450	Palmdale	84,100	89,700
Lakeport	4,590	4,670	Palos Verdes Estates	13,500	13,650
Unincorporated	37,300	38,550	Paramount	51,100	51,900
			Pasadena	133,000	134,400
LASSEN	28,550	28,900	Pico Rivera	59,800	60,200
Susanville	11,750	12,650	Pomona	136,400	137,300
Unincorporated	16,800	16,300	Rancho Palos Verdes	41,750	42,050
			Redondo Beach	61,000	62,400
LOS ANGELES	9,074,400	9,158,400	Rolling Hills	1,850	1,900
Agoura Hills	20,800	20,950	Rolling Hills Estates	7,900	7,975
Alhambra	84,400	84,900	Rosemead	52,700	52,900
Arcadia	48,750	49,200	San Dimas	33,150	33,500
Artesia	15,750	15,900	San Fernando	23,500	23,550
Avalon	3,010	3,040	San Gabriel	37,900	37,950
Azusa	41,800	42,300	San Marino	12,950	13,000
Baldwin Park	70,500	71,200	Santa Clarita	121,500	122,900
Bell	35,350	35,650	Santa Fe Springs	15,500	15,400
Bellflower	62,900	63,400	Santa Monica	87,300	88,600
Bell Gardens	43,300	43,750	Sierra Madre	10,800	10,850
Beverly Hills	32,200	32,350	Signal Hill	8,425	8,650
Bradbury	830	850	South El Monte	21,300	21,250
Burbank	96,700	97,200	South Gate	88,300	88,500
Calabasas	17,000	17,350	South Pasadena	24,200	24,300
Carson	84,400	85,000	Temple City	31,500	31,950
Cerritos	53,500	53,800	Torrance	133,800	135,200
Claremont	32,550	32,700	Vernon	150	150
Commerce	12,300	12,250	Walnut	29,650	30,300
Compton	91,600	91,400	West Covina	97,200	98,200
Covina	43,400	43,900	West Hollywood	36,300	36,700
Cudahy	23,150	23,250	Westlake Village	7,550	7,625
Culver City	38,900	39,300	Whittier	79,200	79,900
Diamond Bar	53,700	54,300	Unincorporated	950,600	962,100
Downey	92,500	93,500			
Duarte	20,950	21,100	MADERA	97,300	102,900
El Monte	109,700	110,500	Chowchilla	6,525	6,625
El Segundo	15,300	15,550	Madera	31,800	33,050
Gardena	52,700	53,500	Unincorporated	59,000	63,200
Glendale	184,200	186,700			
Glendora	48,550	49,100	MARIN	237,400	241,300
Hawaiian Gardens	14,200	14,300	Belvedere	2,190	2,210
Hawthorne	73,500	73,900	Corte Madera	8,400	8,450
Hermosa Beach	18,450	18,600	Fairfax	7,100	7,175
Hidden Hills	1,840	1,840	Larkspur	11,800	11,900
Huntington Park	58,000	58,100	Mill Valley	13,300	13,450
Industry	680	680	Novato	48,200	48,900
Inglewood	112,400	113,500	Ross	2,200	2,240
Irwindale	1,070	1,050	San Anselmo	12,000	12,150
La Canada Flintridge	19,450	19,600	San Rafael	51,100	52,100
La Habra Heights	6,350	6,450	Sausalito	7,275	7,425
Lakewood	73,800	74,500	Tiburon	7,825	8,025
La Mirada	43,000	43,550	Unincorporated	66,000	67,200
Lancaster	104,500	107,700			
La Puente	37,850	38,900	MARIPOSA	15,450	15,850
La Verne	31,200	31,350	Unincorporated	15,450	15,850
Lawndale	28,100	28,300			

TABLE B-4 (Continued)

TOTAL POPULATION OF CALIFORNIA CITIES, JANUARY 1, 1992 AND 1993 a/

County and city	1992	1993	County and city	1992	1993
MENDOCINO	82,800	83,600	La Habra	52,300	53,200
Fort Bragg	6,225	6,225	Lake Forest	57,400	58,200
Point Arena	410	410	La Palma	15,600	15,650
Ukiah	14,850	14,950	Los Alamitos	12,100	12,150
Willits	5,075	5,100	Mission Viejo	75,200	84,100
Unincorporated	56,200	56,900	Newport Beach	68,000	68,800
			Orange	114,400	116,300
MERCED	188,400	193,400	Placentia	41,800	43,100
Atwater	23,000	23,250	San Clemente	43,150	44,150
Dos Palos	4,300	4,360	San Juan Capistrano	27,400	27,900
Gustine	4,010	4,090	Santa Ana	304,500	308,400
Livingston	8,875	9,650	Seal Beach	25,400	26,050
Los Banos	16,450	17,600	Stanton	31,350	32,000
Merced	58,700	59,800	Tustin	54,300	57,500
Unincorporated	73,100	74,700	Villa Park	6,325	6,400
			Westminster	79,900	81,100
MODOC	10,050	10,300	Yorba Linda	55,000	56,500
Alturas	3,300	3,380	Unincorporated	164,400	164,900
Unincorporated	6,750	6,925			
			PLACER	187,000	194,100
MONO	9,875	10,350	Auburn	11,200	11,300
Mammoth Lakes	4,770	5,000	Colfax	1,390	1,410
Unincorporated	5,100	5,375	Lincoln	7,800	7,875
			Loomis	5,875	6,000
MONTEREY	369,400	375,600	Rocklin	23,000	23,800
Carmel-by-the-Sea	4,360	4,440	Roseville	50,300	53,800
Del Rey Oaks	1,670	1,690	Unincorporated	87,500	89,900
Gonzales	5,350	5,550			
Greenfield	8,025	8,450	PLUMAS	20,600	20,950
King City	8,375	8,750	Portola	2,220	2,240
Marina	26,350	26,300	Unincorporated	18,350	18,700
Monterey	32,600	32,100			
Pacific Grove	16,500	16,800	RIVERSIDE	1,281,000	1,328,300
Salinas	113,700	115,800	Banning	22,800	23,500
Sand City	190	200	Beaumont	10,300	10,450
Seaside	39,950	38,800	Blythe	12,000	13,000
Soledad	13,850	14,700	Calimesa	7,100	7,300
Unincorporated	98,500	102,000	Canyon Lake	10,200	10,500
			Cathedral City	33,850	34,600
NAPA	114,600	116,900	Coachella	18,300	19,600
Calistoga	4,540	4,620	Corona	87,600	92,600
Napa	64,200	65,600	Desert Hot Springs	13,300	14,150
St. Helena	5,075	5,325	Hemet	50,200	52,100
Yountville	3,390	3,480	Indian Wells	2,900	3,010
Unincorporated	37,350	37,900	Indio	40,150	41,350
			Lake Elsinore	21,950	22,750
NEVADA	83,700	85,500	La Quinta	14,750	15,700
Grass Valley	9,350	9,475	Moreno Valley	130,800	133,700
Nevada City	2,870	2,900	Murietta	23,300	25,500
Unincorporated	71,500	73,100	Norco	23,750	24,300
			Palm Desert	24,650	26,500
ORANGE	2,504,700	2,557,300	Palm Springs	41,600	42,500
Anaheim	279,100	285,500	Perris	27,050	28,900
Brea	33,500	34,000	Rancho Mirage	10,400	10,600
Buena Park	70,700	71,700	Riverside	236,400	242,200
Costa Mesa	98,400	101,000	San Jacinto	20,750	22,250
Cypress	44,150	44,950	Temecula	31,350	33,950
Dana Point	33,150	33,950	Unincorporated	365,600	377,300
Fountain Valley	53,800	54,300			
Fullerton	117,300	119,500	SACRAMENTO	1,099,600	1,121,200
Garden Grove	147,900	149,700	Folsom	36,500	38,500
Huntington Beach	184,800	186,900	Galt	11,050	12,950
Irvine	114,800	117,900	Isleton	850	870
Laguna Beach	23,900	24,250	Sacramento	385,200	391,100
Laguna Hills	24,500	25,000	Unincorporated	666,000	677,800
Laguna Niguel	50,200	52,600			

TABLE B-4 (Continued)

TOTAL POPULATION OF CALIFORNIA CITIES, JANUARY 1, 1992 AND 1993 a/

County and city	1992	1993
SAN BENITO	38,500	40,150
Hollister	20,500	21,600
San Juan Bautista	1,590	1,640
Unincorporated	16,400	16,850
SAN BERNARDINO	1,514,100	1,556,300
Adelanto	9,800	12,050
Apple Valley	50,700	52,100
Barstow	21,900	22,350
Big Bear Lake	5,575	5,625
Chino	60,200	61,300
Chino Hills	42,700	45,600
Colton	41,950	42,900
Fontana	97,100	100,600
Grand Terrace	12,950	13,200
Hesperia	55,900	58,000
Highland	36,950	38,150
Loma Linda	19,850	20,850
Montclair	29,300	29,850
Needles	5,475	5,700
Ontario	138,200	140,600
Rancho Cucamonga	110,000	112,600
Redlands	64,300	65,400
Rialto	77,000	78,900
San Bernardino	176,200	181,000
Twentynine Palms	12,800	13,100
Upland	65,300	66,400
Victorville	48,150	53,700
Yucaipa	35,300	36,250
Yucca Valley	17,600	17,900
Unincorporated	278,900	282,100
SAN DIEGO	2,604,500	2,648,600
Carlsbad	65,700	67,200
Chula Vista	142,200	146,400
Coronado	26,700	23,350
Del Mar	4,980	5,050
El Cajon	90,300	91,200
Encinitas	56,600	57,600
Escondido	112,900	115,300
Imperial Beach	27,150	27,800
La Mesa	54,100	55,800
Lemon Grove	24,650	24,950
National City	58,700	56,600
Oceanside	138,300	141,900
Poway	45,400	46,350
San Diego	1,150,600	1,171,600
San Marcos	42,800	44,550
Santee	53,900	54,600
Solana Beach	13,200	13,400
Vista	75,800	78,100
Unincorporated	420,700	426,700
SAN FRANCISCO	739,900	752,000
San Francisco	739,900	752,000
SAN JOAQUIN	503,400	514,500
Escalon	4,920	4,980
Lathrop	7,075	7,450
Lodi	53,300	53,700
Manteca	42,250	43,450
Ripon	8,225	8,400
Stockton	222,300	226,300
Tracy	37,950	40,500
Unincorporated	127,400	129,700
SAN LUIS OBISPO	224,100	228,400
Arroyo Grande	14,800	15,050
Atascadero	23,650	24,100
El Paso De Robles	20,350	20,800
Grover City	12,000	12,200
Morro Bay	9,825	9,975
Pismo Beach	7,775	7,900
San Luis Obispo	42,900	43,400
Unincorporated	92,800	94,900
SAN MATEO	670,100	680,900
Atherton	7,200	7,275
Belmont	24,700	25,050
Brisbane	3,050	3,100
Burlingame	27,300	27,850
Colma	1,150	1,160
Daly City	96,700	98,300
East Palo Alto	24,350	24,450
Foster City	28,700	29,250
Half Moon Bay	9,875	10,150
Hillsborough	10,900	11,050
Menlo Park	28,850	29,400
Millbrae	20,800	21,100
Pacifica	38,550	39,100
Portola Valley	4,220	4,290
Redwood City	68,700	69,900
San Bruno	39,600	40,300
San Carlos	26,700	27,150
San Mateo	87,900	89,400
South San Francisco	56,000	56,600
Woodside	5,150	5,250
Unincorporated	59,800	60,800
SANTA BARBARA	383,400	389,200
Carpinteria	14,250	14,300
Guadalupe	5,725	5,925
Lompoc	39,900	40,400
Santa Barbara	88,200	88,900
Santa Maria	64,900	66,700
Solvang	4,900	4,940
Unincorporated	165,600	167,900
SANTA CLARA	1,537,700	1,563,800
Campbell	36,600	37,100
Cupertino	41,250	41,850
Gilroy	32,050	32,700
Los Altos	26,800	27,050
Los Altos Hills	7,575	7,675
Los Gatos	27,800	28,200
Milpitas	54,600	56,700
Monte Sereno	3,270	3,290
Morgan Hill	25,150	25,700
Mountain View	69,200	70,000
Palo Alto	56,600	57,300
San Jose	806,200	822,000
Santa Clara	95,300	96,400
Saratoga	28,150	28,400
Sunnyvale	120,900	122,100
Unincorporated	106,300	107,300
SANTA CRUZ	234,500	236,900
Capitola	10,400	10,450
Santa Cruz	51,000	51,500
Scotts Valley	9,225	9,300
Watsonville	32,300	32,800

TABLE B-4 (Continued)

TOTAL POPULATION OF CALIFORNIA CITIES, JANUARY 1, 1992 AND 1993 a/

County and city	1992	1993	County and city	1992	1993
Unincorporated	131,600	132,900	SUTTER	68,700	71,100
			Live Oak	4,730	4,820
SHASTA	157,400	161,000	Yuba City	30,150	31,450
Anderson	8,600	8,750	Unincorporated	33,800	34,850
Redding	72,600	75,600			
Unincorporated	76,200	76,600	TEHAMA	52,400	54,000
			Corning	6,125	6,175
SIERRA	3,320	3,370	Red Bluff	12,750	13,000
Loyalton	900	920	Tehama	400	420
Unincorporated	2,420	2,460	Unincorporated	33,050	34,450
SISKIYOU	44,750	45,150	TRINITY	13,300	13,500
Dorris	920	900	Unincorporated	13,300	13,500
Dunsmuir	2,200	2,180			
Etna	840	840	TULARE	331,000	340,400
Fort Jones	670	660	Dinuba	13,500	13,950
Montague	1,430	1,430	Exeter	7,625	7,925
Mount Shasta	3,600	3,640	Farmersville	6,600	6,750
Tulelake	1,040	1,030	Lindsay	8,650	8,825
Weed	3,160	3,180	Porterville	31,550	32,850
Yreka	7,100	7,275	Tulare	36,350	38,000
Unincorporated	23,800	24,050	Visalia	83,600	86,200
			Woodlake	6,075	6,175
SOLANO	361,700	369,500	Unincorporated	137,000	139,900
Benicia	26,300	26,800			
Dixon	11,500	11,800	TUOLUMNE	51,300	52,600
Fairfield	84,400	85,900	Sonora	4,290	4,400
Rio Vista	3,580	3,690	Unincorporated	47,000	48,150
Suisun City	23,500	24,050			
Vacaville	78,100	80,900	VENTURA	689,600	700,100
Vallejo	114,400	115,900	Camarillo	55,600	56,100
Unincorporated	19,950	20,450	Fillmore	12,500	12,800
			Moorpark	26,300	26,700
SONOMA	406,600	416,300	Ojai	7,800	7,850
Cloverdale	5,275	5,400	Oxnard	147,400	149,600
Cotati	6,150	6,450	Port Hueneme	20,050	20,450
Healdsburg	9,675	9,775	San Buenaventura	94,800	96,100
Petaluma	44,700	45,700	Santa Paula	25,950	26,750
Rohnert Park	38,200	38,900	Simi Valley	102,300	103,000
Santa Rosa	120,100	123,800	Thousand Oaks	107,100	109,200
Sebastopol	7,275	7,375	Unincorporated	89,800	91,500
Sonoma	8,450	8,600			
Unincorporated	166,700	170,300	YOLO	147,000	148,800
			Davis	48,850	50,100
STANISLAUS	395,000	405,600	West Sacramento	30,100	30,450
Ceres	28,600	29,700	Winters	4,860	4,880
Hughson	3,390	3,480	Woodland	41,600	41,850
Modesto	174,800	178,500	Unincorporated	21,550	21,450
Newman	4,890	5,275			
Oakdale	13,100	13,600	YUBA	61,200	62,600
Patterson	9,275	9,375	Marysville	12,650	12,700
Riverbank	10,800	12,100	Wheatland	1,800	1,880
Turlock	45,650	47,100	Unincorporated	46,750	48,050
Waterford	5,550	6,025			
Unincorporated	98,900	100,400			

a/ Totals may not add due to independent rounding.

Department of Finance
Demographic Research Unit
(916) 322-4651

TABLE B-5

POPULATION AND PERCENT DISTRIBUTION BY RACE AND HISPANIC ORIGIN, 1990 CENSUS

	Total population	Excluding Hispanic								Hispanic	
		White	%	Black	%	Asian & Pacific Islander	%	Am. Indian, Eskimo, Aleut and Other	%		
California	29,760,021	17,029,126	57.2	2,092,446	7.0	2,710,353	9.1	240,158	0.8	7,687,938	25.8
Alameda	1,279,182	680,017	53.2	222,873	17.4	184,813	14.4	9,674	0.8	181,805	14.2
Alpine	1,113	772	69.4	5	0.4	5	0.4	257	23.1	74	6.6
Amador	30,039	25,129	83.7	1,670	5.6	200	0.7	520	1.7	2,520	8.4
Butte	182,120	158,242	86.9	2,238	1.2	4,961	2.7	3,073	1.7	13,606	7.5
Calaveras	31,998	29,288	91.5	180	0.6	187	0.6	629	2.0	1,714	5.4
Colusa	16,275	10,105	62.1	81	0.5	321	2.0	344	2.1	5,424	33.3
Contra Costa	803,732	560,146	69.7	72,799	9.1	73,810	9.2	5,695	0.7	91,282	11.4
Del Norte	23,460	18,302	78.0	853	3.6	433	1.8	1,458	6.2	2,414	10.3
El Dorado	125,995	113,053	89.7	579	0.5	2,318	1.8	1,268	1.0	8,777	7.0
Fresno	667,490	338,595	50.7	31,311	4.7	54,110	8.1	6,840	1.0	236,634	35.5
Glenn	24,798	18,461	74.4	131	0.5	773	3.1	475	1.9	4,958	20.0
Humboldt	119,118	104,671	87.9	934	0.8	2,255	1.9	6,269	5.3	4,989	4.2
Imperial	109,303	31,742	29.0	2,272	2.1	1,632	1.5	1,722	1.6	71,935	65.8
Inyo	18,281	14,819	81.1	71	0.4	172	0.9	1,683	9.2	1,536	8.4
Kern	543,477	340,892	62.7	28,851	5.3	14,879	2.7	6,860	1.3	151,995	28.0
Kings	101,469	54,426	53.6	7,747	7.6	3,408	3.4	1,337	1.3	34,551	34.1
Lake	50,631	44,603	88.1	924	1.8	431	0.9	1,040	2.1	3,633	7.2
Lassen	27,598	21,920	79.4	1,699	6.2	293	1.1	803	2.9	2,883	10.4
Los Angeles	8,863,164	3,618,850	40.8	934,776	10.5	907,810	10.2	50,486	0.6	3,351,242	37.8
Madera	88,090	52,974	60.1	2,294	2.6	1,084	1.2	1,338	1.5	30,400	34.5
Marin	230,096	194,665	84.6	7,529	3.3	9,064	3.9	908	0.4	17,930	7.8
Mariposa	14,302	12,771	89.3	120	0.8	113	0.8	601	4.2	697	4.9
Mendocino	80,345	67,775	84.4	482	0.6	866	1.1	2,974	3.7	8,248	10.3
Merced	178,403	96,701	54.2	7,889	4.4	14,109	7.9	1,597	0.9	58,107	32.6
Modoc	9,678	8,479	87.6	78	0.8	35	0.4	385	4.0	701	7.2
Mono	9,956	8,329	83.7	41	0.4	114	1.1	346	3.5	1,126	11.3
Monterey	355,660	186,166	52.3	21,506	6.0	25,365	7.1	3,053	0.9	119,570	33.6
Napa	110,765	89,453	80.8	1,167	1.1	3,391	3.1	813	0.7	15,941	14.4
Nevada	78,510	73,697	93.9	172	0.2	615	0.8	757	1.0	3,269	4.2
Orange	2,410,556	1,554,501	64.5	39,159	1.6	240,756	10.0	11,312	0.5	564,828	23.4
Placer	172,796	152,601	88.3	987	0.6	3,635	2.1	1,702	1.0	13,871	8.0
Plumas	19,739	17,996	91.2	151	0.8	112	0.6	573	2.9	907	4.6
Riverside	1,170,413	754,140	64.4	59,966	5.1	38,349	3.3	10,444	0.9	307,514	26.3
Sacramento	1,041,219	721,932	69.3	93,970	9.0	92,131	8.8	11,642	1.1	121,544	11.7
San Benito	36,697	18,793	51.2	167	0.5	653	1.8	284	0.8	16,800	45.8
San Bernardino	1,418,380	862,113	60.8	109,162	7.7	55,387	3.9	13,136	0.9	378,582	26.7
San Diego	2,498,016	1,633,281	65.4	149,898	6.0	185,144	7.4	18,912	0.8	510,781	20.4
San Francisco	723,959	337,118	46.6	76,343	10.5	205,686	28.4	4,095	0.6	100,717	13.9
San Joaquin	480,628	282,766	58.8	24,791	5.2	55,774	11.6	4,624	1.0	112,673	23.4
San Luis Obispo	217,162	176,246	81.2	4,325	2.0	5,774	2.7	1,894	0.9	28,923	13.3
San Mateo	649,623	392,131	60.4	34,000	5.2	105,559	16.2	3,306	0.5	114,627	17.6
Santa Barbara	369,608	244,309	66.1	9,379	2.5	15,050	4.1	2,671	0.7	98,199	26.6
Santa Clara	1,497,577	869,874	58.1	52,583	3.5	251,496	16.8	9,060	0.6	314,564	21.0
Santa Cruz	229,734	171,203	74.5	2,330	1.0	7,690	3.3	1,714	0.7	46,797	20.4
Shasta	147,036	134,001	91.1	1,045	0.7	2,610	1.8	3,728	2.5	5,652	3.8
Sierra	3,318	3,060	92.2	6	0.2	8	0.2	60	1.8	184	5.5
Siskiyou	43,531	38,246	87.9	682	1.6	351	0.8	1,703	3.9	2,549	5.9
Solano	340,421	207,476	60.9	43,858	12.9	40,494	11.9	3,076	0.9	45,517	13.4
Sonoma	388,222	327,429	84.3	5,268	1.4	10,234	2.6	4,068	1.0	41,223	10.6
Stanislaus	370,522	261,323	70.5	6,109	1.6	18,146	4.9	4,047	1.1	80,897	21.8
Sutter	64,415	46,140	71.6	987	1.5	5,748	8.9	948	1.5	10,592	16.4
Tehama	49,625	43,049	86.7	246	0.5	325	0.7	881	1.8	5,124	10.3
Trinity	13,063	11,881	91.0	53	0.4	99	0.8	599	4.6	431	3.3
Tulare	311,921	170,283	54.6	4,305	1.4	12,468	4.0	3,972	1.3	120,893	38.8
Tuolumne	48,456	41,887	86.4	1,529	3.2	362	0.7	952	2.0	3,726	7.7
Ventura	669,016	440,555	65.9	14,559	2.2	32,665	4.9	4,285	0.6	176,952	26.4
Yolo	141,092	96,825	68.6	2,975	2.1	11,455	8.1	1,655	1.2	28,182	20.0
Yuba	58,228	42,924	73.7	2,341	4.0	4,625	7.9	1,610	2.8	6,728	11.6

Department of Finance, Demographic Research Unit (916) 322-4651

TABLE B-6

CALIFORNIA POPULATION BY RACE AND HISPANIC ORIGIN
1980 AND 1990 CENSUS

	1980 Census		1990 Census		Change 1980-1990		
	Number a/	% of total	Number	% of total	Number	Percent	% of total change
Excluding Hispanic:							
White	15,850,775	67.0	17,029,126	57.2	1,178,351	7.4	19.3
Black	1,784,086	7.5	2,092,446	7.0	308,360	17.3	5.1
Asian & Pacific Islander	1,242,157	5.2	2,710,353	9.1	1,468,196	118.2	24.1
American Indian, Eskimo, Aleut and Other	249,584	1.1	240,158	0.8	(9,426)	-3.8	-0.2
Hispanic	4,541,300	19.2	7,687,938	25.8	3,146,638	69.3	51.7
Total	23,667,902	100.0	29,760,021	100.0	6,092,119	25.7	100.0

a/ 1980 Race and Hispanic Origin are based upon sample data.

Department of Finance
Demographic Research Unit
(916) 322-4651

TABLE B-7

POPULATION AND PERCENT DISTRIBUTION, BY AGE AND BY RACE AND HISPANIC ORIGIN
CALIFORNIA, 1990 CENSUS

		Excluding Hispanics									
Age group	Total population	White	% in age group	Black	% in age group	Asian & Pacific Islander	% in age group	Am. Indian, Eskimo, Aleut and Other	% in age group	Hispanic	% in age group
Under 1 year	424,303	193,803	45.7	33,101	7.8	33,856	8.0	4,118	1.0	159,425	37.6
1-4	1,973,412	898,390	45.5	160,760	8.1	181,801	9.2	18,148	0.9	714,313	36.2
5-9	2,223,982	1,033,793	46.5	174,259	7.8	221,349	10.0	21,062	0.9	773,519	34.8
10-14	1,977,343	915,188	46.3	162,827	8.2	199,524	10.1	19,500	1.0	680,304	34.4
15-19	2,053,148	934,157	45.5	160,303	7.8	217,717	10.6	19,505	1.0	721,466	35.1
20-24	2,510,794	1,188,455	47.3	188,790	7.5	225,436	9.0	21,160	0.8	886,953	35.3
25-29	2,854,057	1,504,244	52.7	213,563	7.5	249,386	8.7	23,386	0.8	863,478	30.3
30-34	2,832,314	1,601,010	56.5	206,832	7.3	268,622	9.5	22,624	0.8	733,226	25.9
35-39	2,500,949	1,489,299	59.5	173,185	6.9	251,381	10.1	19,996	0.8	567,088	22.7
40-44	2,138,372	1,361,842	63.7	137,879	6.4	211,524	9.9	17,671	0.8	409,456	19.1
45-49	1,620,528	1,062,438	65.6	103,710	6.4	146,486	9.0	13,707	0.8	294,187	18.2
50-54	1,282,041	841,926	65.7	87,887	6.9	117,936	9.2	10,409	0.8	223,883	17.5
55-59	1,133,907	768,828	67.8	72,384	6.4	99,446	8.8	7,956	0.7	185,293	16.3
60-64	1,099,319	779,682	70.9	61,994	5.6	90,268	8.2	6,735	0.6	160,640	14.6
65-69	1,055,174	793,832	75.2	55,983	5.3	76,259	7.2	5,477	0.5	123,623	11.7
70-74	802,047	627,467	78.2	40,607	5.1	53,041	6.6	3,681	0.5	77,251	9.6
75-79	601,809	480,354	79.8	29,130	4.8	34,974	5.8	2,489	0.4	54,862	9.1
80-84	377,415	306,686	81.3	16,665	4.4	19,082	5.1	1,466	0.4	33,516	8.9
85 and over	299,107	247,732	82.8	12,587	4.2	12,265	4.1	1,068	0.4	25,455	8.5
Total	29,760,021	17,029,126	57.2	2,092,446	7.0	2,710,353	9.1	240,158	0.8	7,687,938	25.8

Department of Finance
Demographic Research Unit
(916) 322-4651

SECTION C

LABOR FORCE AND EMPLOYMENT

This section presents statistics relating to the civilian labor force of California, including employment, hours of work, earnings, apprenticeships, work injuries and illnesses, and union membership and settlements. The primary source of the data is the California Employment Development Department, Labor Market Information Division. Other sources include the United States Bureau of Labor Statistics and the California Department of Industrial Relations.

TABLE C-1

EMPLOYMENT AND UNEMPLOYMENT, CALIFORNIA AND METROPOLITAN AREAS

Year/Area	(In thousands) Civilian labor force	Employed a/	Unemployed b/	Unemployment rate (Percent)
California				
1965	7,284	6,855	429	5.9
1966	7,592	7,217	375	4.9
1967	7,831	7,441	389	5.0
1968	8,090	7,724	366	4.5
1969	8,388	8,016	372	4.4
1970	8,167	7,575	592	7.3
1971	8,407	7,669	739	8.8
1972	8,653	7,996	656	7.6
1973	8,910	8,286	624	7.0
1974	9,317	8,638	679	7.3
1975	9,539	8,598	941	9.9
1976	9,896	8,990	906	9.2
1977	10,367	9,513	853	8.2
1978	10,911	10,137	775	7.1
1979	11,268	10,566	702	6.2
1980	11,584	10,794	790	6.8
1981	11,812	10,938	875	7.4
1982	12,178	10,967	1,210	9.9
1983	12,281	11,095	1,187	9.7
1984	12,610	11,631	980	7.8
1985	12,981	12,048	934	7.2
1986	13,332	12,442	890	6.7
1987	13,737	12,946	791	5.8
1988	14,133	13,385	748	5.3
1989	14,517	13,780	737	5.1
1990	14,670	13,846	823	5.6
1991	14,833	13,714	1,119	7.5
1992	15,187	13,805	1,382	9.1
Metropolitan Areas, 1992				
Anaheim-Santa Ana	1,373.7	1,289.2	84.5	6.2
Bakersfield	265.8	226.2	39.6	14.9
Chico	81.4	72.0	9.4	11.6
Fresno	342.9	293.2	49.6	14.5
Los Angeles-Long Beach	4,535.0	4,099.0	436.0	9.6
Merced	80.4	67.1	13.3	16.5
Modesto	180.0	151.2	28.8	16.0
Oakland	1,117.4	1,045.0	72.4	6.5
Oxnard-Ventura	384.4	352.2	32.2	8.4
Redding	68.7	60.1	8.6	12.5
Riverside-San Bernardino	1,137.2	1,012.1	125.2	11.0
Sacramento	784.2	722.2	62.0	7.9
Salinas-Seaside-Monterey	170.8	149.9	20.9	12.2
San Diego	1,195.2	1,106.8	88.4	7.4
San Francisco	877.8	824.6	53.2	6.1
San Jose	821.7	765.8	55.9	6.8
Santa Barbara-Santa Maria-Lompoc	184.0	169.6	14.4	7.8
Santa Cruz	144.5	131.1	13.3	9.2
Santa Rosa-Petaluma	219.8	204.2	15.5	7.1
Stockton	212.9	182.4	30.5	14.3
Vallejo-Fairfield-Napa	213.0	195.9	17.1	8.0
Visalia--Tulare-Porterville	160.0	135.5	24.5	15.3
Yuba City	53.9	44.2	9.8	18.1

a/ Includes wage and salary workers, employers, own-account workers, unpaid family workers and workers directly involved in work stoppages.
b/ Excludes the potential or latent supply of workers not active in the labor market.

Employment Development Department
Labor Market Information
Guides and Economic Research Group
(916) 262-2162

TABLE C-2

CIVILIAN UNEMPLOYMENT RATE BY COUNTY

County	1990	1991	1992
California	5.6	7.5	9.1
Alameda	4.1	5.4	6.4
Alpine	5.7	7.8	9.2
Amador	5.5	7.2	9.4
Butte	7.6	9.4	11.6
Calaveras	7.9	10.7	13.9
Colusa	12.3	15.7	19.1
Contra Costa	4.1	5.4	6.5
Del Norte	12.2	12.6	15.7
El Dorado	4.5	6.3	8.1
Fresno	10.6	12.5	14.5
Glenn	12.7	16.1	19.5
Humboldt	7.8	8.9	10.5
Imperial	20.5	21.4	25.5
Inyo	5.9	8.4	9.2
Kern	10.5	11.9	14.9
Kings	10.7	12.3	15.0
Lake	9.4	11.3	13.8
Lassen	9.0	10.0	10.9
Los Angeles	5.8	8.0	9.6
Madera	12.7	14.2	15.7
Marin	2.9	4.0	5.2
Mariposa	5.1	6.4	7.7
Mendocino	8.3	11.0	12.8
Merced	12.0	14.3	16.5
Modoc	9.9	12.3	13.1
Mono	5.9	11.6	10.7
Monterey	9.0	10.9	12.2
Napa	4.7	6.3	7.9
Nevada	5.2	7.0	9.0
Orange	3.3	4.8	6.2
Placer	4.3	6.1	8.1
Plumas	10.3	11.6	14.3
Riverside	7.5	10.3	12.3
Sacramento	4.6	6.3	7.7
San Benito	12.8	16.9	18.4
San Bernardino	5.8	8.3	9.9
San Diego	4.4	6.1	7.4
San Francisco	4.3	5.6	7.0
San Joaquin	9.9	12.0	14.3
San Luis Obispo	4.2	5.9	7.2
San Mateo	3.0	4.2	5.3
Santa Barbara	4.5	6.0	7.8
Santa Clara	4.0	5.5	6.8
Santa Cruz	6.3	8.1	9.2
Shasta	8.4	10.3	12.5
Sierra	9.9	10.2	10.7
Siskiyou	11.5	12.4	14.5
Solano	5.5	6.9	8.1
Sonoma	4.2	5.7	7.1
Stanislaus	11.5	14.3	16.0
Sutter	13.9	16.9	19.1
Tehama	10.7	12.0	13.4
Trinity	12.4	14.4	16.6
Tulare	11.4	16.6	15.3
Tuolumne	6.7	8.4	10.8
Ventura	5.5	7.1	8.4
Yolo	5.9	7.2	8.7
Yuba	10.4	13.7	16.6

Employment Development Dept.
Labor Market Information
Guides and Economic Research
(916) 262-2162

TABLE C-3

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS BY MAJOR INDUSTRY, CALIFORNIA, 1939 TO 1992 c/

(In thousands)

Year	Total	Mining	Construc-tion a/	Manufac-turing	Trans-portation and utilities	Whole-sale trade	Retail trade	Finance, insurance, real estate	Services	Govern-ment b/
1939	1,812.2	40.0	78.8	384.4	185.1	---- 504.7 ----		93.9	274.7	250.3
1940	1,931.8	40.0	92.1	440.2	190.3	---- 524.2 ----		98.3	280.4	266.3
1941	2,264.9	40.1	138.5	593.6	213.0	---- 572.1 ----		102.4	297.4	307.8
1942	2,689.6	33.8	155.5	876.0	233.8	---- 588.0 ----		97.2	321.3	384.1
1943	3,083.6	29.4	140.3	1,165.5	250.8	160.2	435.9	94.9	341.5	465.0
1944	3,116.4	29.9	135.9	1,109.7	268.0	156.3	457.7	93.2	355.2	510.6
1945	2,961.3	30.6	139.0	860.8	279.5	167.6	486.7	97.8	365.7	533.7
1946	2,972.6	33.5	177.7	706.7	295.5	189.2	547.9	116.9	405.0	500.2
1947	3,080.0	34.2	209.0	721.8	312.6	203.5	571.2	125.8	418.9	483.0
1948	3,162.8	35.6	232.7	734.2	317.9	213.3	577.2	132.3	418.7	500.9
1949	3,088.1	34.4	204.4	701.5	306.0	207.7	559.5	134.2	415.6	524.6
1950	3,209.4	32.3	235.0	759.7	307.1	211.7	571.5	142.1	416.8	533.3
1951	3,518.3	35.0	250.9	892.5	327.1	221.8	599.1	150.3	441.7	599.9
1952	3,737.8	35.9	250.6	994.6	336.3	226.6	626.0	157.9	469.0	640.9
1953	3,880.7	37.3	261.5	1,060.8	346.6	234.3	646.8	166.7	480.4	646.4
1954	3,866.1	36.1	255.0	1,048.6	336.5	235.7	641.5	170.4	487.8	654.5
1955	4,082.9	36.8	284.0	1,121.1	347.4	244.4	671.2	180.4	516.5	681.2
1956	4,352.3	37.0	302.3	1,218.0	364.9	259.9	703.2	193.2	549.2	724.6
1957	4,525.2	36.5	287.5	1,283.8	372.8	272.5	714.4	203.7	593.1	760.9
1958	4,498.6	33.4	286.7	1,217.4	353.7	268.8	704.2	212.6	623.2	798.6
1959	4,774.8	32.4	308.4	1,312.6	354.8	282.5	748.3	226.2	677.2	832.4
1960	4,896.0	30.6	294.8	1,317.2	356.9	292.2	775.4	243.2	711.7	874.0
1961	4,996.1	30.3	294.4	1,318.0	351.2	296.3	784.3	253.0	748.3	920.3
1962	5,217.7	30.2	307.7	1,382.5	357.0	303.3	818.1	265.4	790.7	962.8
1963	5,412.3	29.6	329.0	1,394.3	360.3	311.9	857.1	281.0	847.5	1,001.6
1964	5,606.5	31.0	340.4	1,389.4	371.0	320.0	904.5	296.7	910.0	1,043.5
1965	5,800.3	31.7	323.7	1,411.2	387.1	330.5	939.2	306.7	964.8	1,105.4
1966	6,145.2	32.3	305.6	1,531.3	410.3	345.4	983.9	310.6	1,029.1	1,196.7
1967	6,367.6	31.9	275.2	1,594.0	428.7	352.7	1,006.0	319.3	1,085.5	1,274.3
1968	6,642.1	32.5	290.7	1,639.7	440.7	361.8	1,056.3	337.8	1,146.8	1,335.8
1969	6,931.5	32.6	310.6	1,661.3	460.7	377.0	1,116.0	358.4	1,223.2	1,391.7
1970	6,946.2	31.4	303.0	1,558.0	459.1	--- 1,529.3 ---		374.5	1,266.2	1,424.7
1971	6,917.0	30.4	301.5	1,473.2	452.6	--- 1,545.2 ---		386.8	1,281.0	1,446.3
1972	7,209.9	29.2	312.4	1,542.7	454.1	409.6	1,199.0	409.3	1,361.0	1,492.7
1973	7,621.9	30.5	333.4	1,660.7	467.0	441.6	1,261.9	431.6	1,470.6	1,524.8
1974	7,834.3	32.7	317.8	1,701.3	470.7	460.6	1,291.4	444.8	1,529.1	1,586.0
1975	7,847.2	33.9	285.9	1,593.7	458.1	465.9	1,320.4	446.4	1,572.4	1,670.6
1976	8,154.2	34.7	301.3	1,659.8	463.9	485.3	1,390.2	468.7	1,654.6	1,695.6
1977	8,599.7	35.6	350.4	1,737.8	476.5	507.5	1,474.9	505.4	1,770.9	1,740.7
1978	9,199.8	37.1	401.9	1,884.6	506.4	534.3	1,591.7	553.2	1,937.4	1,753.1
1979	9,664.6	39.3	448.7	2,012.7	534.7	564.1	1,659.7	595.9	2,074.6	1,735.0
1980	9,848.8	43.5	428.3	2,018.2	546.3	583.7	1,683.2	623.1	2,158.8	1,763.9
1981	9,985.3	49.2	407.6	2,032.3	554.8	590.6	1,710.9	642.9	2,240.5	1,756.4
1982	9,810.3	50.4	349.0	1,957.7	542.8	582.1	1,693.1	642.4	2,257.7	1,735.2
1983	9,917.8	47.7	366.9	1,927.0	531.9	600.7	1,731.1	653.8	2,334.4	1,724.3
1984	10,390.0	47.6	407.4	2,004.1	540.0	634.6	1,838.5	677.8	2,492.7	1,747.4
1985	10,769.8	47.8	435.8	2,024.2	553.5	660.4	1,914.7	697.3	2,643.3	1,792.8
1986	11,085.5	40.7	450.0	2,039.1	568.4	672.3	1,982.5	728.6	2,765.1	1,838.8
1987	11,472.6	37.3	487.2	2,060.1	583.2	688.0	2,067.9	755.1	2,910.2	1,883.7
1988	11,911.5	37.7	529.2	2,096.7	588.4	733.5	2,154.1	773.0	3,064.8	1,934.1
1989	12,238.5	37.3	560.0	2,107.0	598.2	758.2	2,193.9	789.0	3,196.2	1,998.7
1990	12,499.9	37.7	561.8	2,068.8	612.2	768.9	2,223.8	808.8	3,343.1	2,074.8
1991	12,359.0	37.0	514.0	1,970.9	613.3	741.7	2,180.5	799.4	3,411.7	2,090.6
1992	12,140.4	34.9	475.3	1,889.6	606.5	721.2	2,111.4	789.9	3,420.4	2,091.3

a/ Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.

b/ Includes all civilian employees of Federal, State, and local governments regardless of the activity in which the employees are engaged

c/ There may be breaks in series between 1971-1972 and 1987-1988 due to changes in Standard Industrial Classification. Does not include employers, own-account workers, unpaid family workers, domestic servants, and agricultural workers.

Employment Development Department
Labor Market Information Division
Guides and Economic Research Group, (916) 427-4658

TABLE C-4

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, CALIFORNIA, 1984 TO 1992

(In thousands)

Industry	1984	1985	1986	1987	1988	1989	1990	1991	1992
Total a/ b/ c/	10,390.0	10,769.8	11,085.5	11,472.6	11,911.5	12,238.5	12,499.9	12,359.0	12,140.4
Mining	47.6	47.8	40.7	37.3	37.7	37.3	37.7	37.0	34.9
Construction d/	407.4	435.8	450.0	487.2	529.2	560.0	561.8	514.0	475.3
Manufacturing	2,004.1	2,024.2	2,039.1	2,060.1	2,096.7	2,107.0	2,068.8	1,970.9	1,889.6
Nondurable goods	620.3	619.9	643.1	665.0	686.1	701.1	711.0	702.4	709.4
Durable goods	1,383.8	1,404.2	1,396.0	1,395.1	1,410.6	1,405.9	1,357.7	1,268.6	1,180.2
Food and kindred products	168.1	165.0	168.0	167.6	171.4	175.9	180.7	179.8	182.1
Textile mill products	13.3	13.6	14.7	16.0	16.2	16.6	16.1	15.1	15.4
Apparel and other textile products	104.8	104.5	113.1	123.5	123.1	128.3	132.8	133.9	141.6
Paper and allied products	37.5	38.6	39.4	40.2	39.7	40.8	40.5	39.2	39.6
Printing and publishing	132.5	136.6	142.9	149.0	157.5	159.0	161.7	158.5	158.1
Chemicals and allied products	62.2	62.1	63.7	66.2	71.4	71.5	70.5	70.6	72.3
Petroleum and coal products	29.1	28.0	27.3	26.7	27.1	27.5	26.4	26.3	26.5
Rubber and miscellaneous plastics product	64.6	64.1	67.1	69.2	73.6	75.4	76.5	73.1	68.2
Leather and leather products	8.3	7.3	6.9	6.8	6.2	6.1	5.9	5.8	5.5
Lumber and wood products	53.5	54.7	59.2	64.7	67.5	69.6	66.2	54.6	48.8
Furniture and fixtures	57.5	57.4	58.6	61.6	60.5	58.9	54.9	47.8	45.6
Stone, clay and glass products	50.0	49.5	51.8	52.4	53.0	55.2	54.7	48.6	45.5
Primary metal industries	41.4	40.6	40.1	41.0	42.6	42.4	40.0	37.0	32.2
Fabricated metal products	142.3	139.9	134.0	131.3	135.4	135.7	131.1	120.2	116.1
Industrial machinery	232.1	223.6	210.9	207.5	213.9	218.5	213.3	209.4	197.4
Electronic equipment e/	394.2	403.0	393.8	388.0	263.7	261.3	252.3	238.1	221.5
Transportation equipment	269.3	289.9	302.2	303.3	296.5	294.8	288.8	263.7	238.9
Instruments and related products e/	106.8	111.0	110.5	110.4	241.6	233.4	221.0	215.0	200.1
Miscellaneous manufacturing	36.8	34.6	34.9	35.0	35.8	36.2	35.6	34.1	34.2
Transportation and utilities	540.0	553.5	568.4	583.2	588.4	598.2	612.2	613.3	606.5
Transportation	299.1	310.7	326.5	340.7	349.9	363.5	374.7	374.1	366.1
Communication (excl. U.S. postal service)	165.0	163.7	159.2	158.0	153.0	150.8	152.5	150.9	151.5
Electric, gas and sanitary services	76.0	79.1	82.7	84.5	85.5	83.9	85.0	88.3	88.9
Wholesale trade	634.6	660.4	672.3	688.0	733.5	758.2	768.9	741.7	721.2
Retail trade	1,838.5	1,914.7	1,982.5	2,067.9	2,154.1	2,193.9	2,223.8	2,180.5	2,111.4
Finance, insurance and real estate	677.8	697.3	728.6	755.1	773.0	789.0	808.8	799.4	789.9
Services	2,492.7	2,643.3	2,765.1	2,910.2	3,064.8	3,196.2	3,343.1	3,411.7	3,420.4
Government f/	1,747.4	1,792.8	1,838.8	1,883.7	1,934.1	1,998.7	2,074.8	2,090.6	2,091.3
Federal	334.4	343.1	346.3	349.7	354.0	358.2	362.1	347.5	342.6
State and local g/	1,413.0	1,449.7	1,492.5	1,534.1	1,580.1	1,640.5	1,712.7	1,743.1	1,748.7

a/ Excludes employers, own-account workers, unpaid family workers, domestic servants and agricultural workers.
b/ Detail may not add to totals due to rounding.
c/ Beginning in 1988, data are based on the 1987 SIC codes. Data prior to 1988 are based on the 1972 SIC codes.
d/ Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.
e/ Beginning in 1988, data are not comparable to prior years due to SIC code changes.
f/ Includes civilian employees of Federal, State and local governments regardless of activity in which engaged.
g/ Includes all employees of State and local public schools.

Employment Development Department
Labor Market Information Division
Guides and Economic Research Group
(916) 262-2162

TABLE C-5

EMPLOYEES IN CALIFORNIA STATE GOVERNMENT 1975-76 TO 1991-92

Fiscal year	Total a/	Civil Service	State Colleges	University of California	Other
1975-76	206,361	119,866	32,384	52,356	1,786
1976-77	213,795	121,676	32,997	56,984	2,140
1977-78	221,251	126,873	33,778	58,168	2,432
1978-79	218,530	126,282	33,470	56,267	2,512
1979-80	220,193	128,202	33,089	56,332	2,569
1980-81	225,567	131,708	33,953	57,228	2,763
1981-82	228,813	132,503	33,838	59,451	3,021
1982-83	228,489	131,914	33,875	59,624	2,872
1983-84	226,695	131,026	33,407	59,009	3,047
1984-85	229,845	136,974	32,462	57,902	3,207
1985-86	229,641	137,777	32,219	57,652	3,220
1986-87	232,927	137,693	33,660	58,294	3,280
1987-88	237,761	144,244	32,984	56,627	3,905
1988-89	248,173	152,446	35,466	57,589	2,672
1989-90	254,589	156,478	36,630	58,701	2,780
1990-91	260,622	163,939	34,931	58,901	2,851
1991-92	261,713	166,742	34,308	57,800	2,864

a/ Detail may not add to total due to rounding.
Source: Governor's Budget, Schedules 4A and 5

Department of Finance, Financial and Economic Research, (916) 322-2263

TABLE C-6

AVERAGE MONTHLY EMPLOYMENT COVERED BY THE UNEMPLOYMENT INSURANCE CODE BY INDUSTRY, CALIFORNIA, 1989 TO 1992 a/

Industry	1989	1990	1991	1992 b/
All industries	13,005,986	13,328,057	12,796,072	12,490,570
Private industry	11,061,671	11,308,989	10,721,375	10,458,870
Agriculture, forestry, and fishing	444,877	444,729	420,948	423,765
Mining	40,127	40,240	38,691	35,327
Construction	655,858	660,995	541,398	475,851
Manufacturing	2,156,871	2,123,859	2,013,726	1,876,438
Transportation and public utilities	587,018	617,308	599,436	591,493
Wholesale trade	770,167	802,796	733,500	724,112
Retail trade	2,213,928	2,252,710	2,166,416	2,127,299
Finance, insurance, and real estate	832,072	852,578	818,616	799,710
Services	3,232,877	3,434,871	3,333,653	3,353,784
Nonclassifiable establishments	127,876	78,903	54,991	51,092
Federal, State and local government	1,944,315	2,019,068	2,074,697	2,031,701

a/ Employers not engaged in an exempt activity and who have one or more persons in their employ and pay wages in excess of $100 during a calendar quarter are subject to Code. Exempt employment includes interstate railroads; self-employed; some Federal, State and local government; and some domestic workers in private homes. Exempt workers may be insured under the Code if the employer elects coverage.

b/ Due to changes in reporting methods made by the Bureau of Labor Statistics, data collected prior to 1992 are not entirely comparable to current data.

Note: Detail may not add to total because of rounding.

Employment Development Department
Labor Market Information Division
Employment and Payroll Group
(916) 262-2039

TABLE C-7

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1988 TO 1992 a/ d/ e/
(In thousands)

Metropolitan area and industry	1988	1989	1990	1991	1992
ANAHEIM-SANTA ANA					
Total	1,129.9	1,156.7	1,172.4	1,143.7	1,122.4
Mining	1.3	1.2	1.2	1.3	1.2
Construction b/	59.3	62.7	57.2	51.1	47.4
Manufacturing	254.3	251.0	244.0	229.6	218.4
Nondurable goods	65.8	68.0	69.3	69.5	67.0
Food and kindred products	9.4	9.7	10.1	10.4	10.3
Textile mill and apparel	7.6	8.6	9.4	9.8	10.5
Paper, printing, and publishing	22.0	22.5	22.9	23.3	21.5
Chemicals and petroleum	9.9	9.9	10.0	10.1	10.3
Rubber, plastic, and leather	17.0	17.3	16.9	15.8	14.4
Durable goods	188.5	183.0	174.7	160.1	151.4
Lumber, wood, and furniture	13.4	13.6	12.3	9.3	9.3
Stone, clay, and glass products	3.7	4.2	4.0	3.4	3.0
Primary and fabricated metal products	24.7	24.1	22.9	20.4	19.8
Industrial machinery	32.7	31.9	31.0	29.6	30.4
Computer and office machines	14.3	13.3	12.9	12.1	13.5
Electronic equipment	37.7	37.1	35.7	33.1	28.3
Communications equipment and electronic components	21.3	20.9	20.6	19.5	16.8
Transportation equipment	26.9	27.5	28.6	26.0	22.7
Aircraft and parts	5.9	6.8	8.3	8.6	6.8
Missiles and spacecraft	14.8	14.7	15.0	13.7	12.1
Instruments and related	44.5	40.2	36.3	34.9	34.4
Search and navigation	25.9	21.4	16.9	15.6	15.4
Measuring and control	8.7	8.6	8.3	8.0	8.0
Other instruments	9.9	10.3	11.0	11.3	10.9
Miscellaneous manufacturing	4.9	4.5	3.9	3.5	3.4
Transportation and public utilities	34.2	34.3	36.4	36.5	35.3
Transportation	18.3	19.0	20.1	19.6	18.8
Communications and utilities	15.9	15.3	16.3	16.9	16.5
Trade	288.1	295.8	299.0	283.2	280.1
Wholesale trade	71.9	76.8	81.4	79.3	78.8
Retail trade	216.2	218.9	217.6	203.9	201.2
Finance, insurance, and real estate	89.7	91.8	96.0	94.2	94.4
Services	285.3	299.5	312.6	319.1	318.3
Business services	70.1	75.3	77.3	76.1	80.6
Amusement, including movies	23.2	23.3	24.4	25.7	25.9
Health services	61.6	64.0	68.9	74.5	74.0
Educational services	8.4	8.5	8.8	9.6	9.5
Government c/	117.8	120.5	126.1	128.7	127.4
Federal government	15.9	15.8	15.9	15.6	15.3
Department of defense	4.1	4.1	3.9	3.6	3.0
Other federal government	11.8	11.7	12.0	12.0	12.3
State and local government	101.9	104.7	110.3	113.1	112.1
State government	18.8	19.4	20.8	21.1	21.0
Local government	83.1	85.3	89.5	91.9	91.1
Local education	49.5	50.4	52.7	53.5	53.0
County government	14.3	14.8	16.1	17.0	17.1
City government	16.1	16.5	17.0	17.6	17.3
Special districts	3.3	3.4	3.6	3.9	3.8
BAKERSFIELD					
Total	161.1	163.4	170.7	177.3	173.9
Mining	12.7	12.6	13.3	13.3	12.0
Construction b/	9.6	9.2	10.1	10.8	9.1
Manufacturing	10.6	10.5	10.4	10.1	10.6
Nondurable goods	4.7	4.5	4.5	4.3	4.7
Food and kindred products	1.7	1.6	1.6	1.5	1.9
Chemicals and petroleum	1.1	1.1	1.0	1.1	1.1
Other nondurable goods	1.9	1.8	1.9	1.8	1.7
Durable goods	5.9	6.0	5.9	5.8	5.9
Machinery and electrical equipment	1.2	1.2	1.1	1.1	0.9
Transportation equipment	2.4	2.2	2.2	1.9	2.0
Other durable goods	2.2	2.6	2.7	2.7	3.0
Transportation and public utilities	8.4	8.7	8.9	9.1	8.6
Transportation	4.5	4.8	5.0	5.1	4.9

TABLE C-7 (Continued)

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1988 TO 1992 a/ d/ e/
(In thousands)

Metropolitan area and industry	1988	1989	1990	1991	1992
Communications and utilities	3.9	3.9	3.9	4.0	3.7
Trade	39.4	39.6	41.0	42.6	41.6
Wholesale trade	7.1	7.7	8.4	8.8	8.1
Retail trade	32.3	31.9	32.6	33.8	33.5
Finance, insurance, and real estate	6.2	6.1	6.3	6.1	5.8
Services	33.6	34.3	36.6	39.8	40.5
Business services	6.2	6.7	7.6	8.0	8.0
Health services	10.1	10.3	10.6	11.8	12.6
Government c/	40.7	42.4	44.0	45.6	45.8
Federal government	11.5	12.1	12.5	12.2	12.1
Department of defense	8.0	8.4	8.6	8.5	8.5
Other federal government	3.7	3.9	4.0	3.7	3.6
State and local government	29.2	30.4	31.5	33.3	33.7
State government	3.7	3.9	4.0	4.5	4.8
Local government	25.5	26.5	27.6	28.8	28.9
Local education	15.2	16.1	16.7	17.3	17.4
County government	6.8	7.0	7.3	7.7	7.5
City government	1.8	1.8	1.9	2.2	2.2
Special districts	1.7	1.6	1.6	1.7	1.7
FRESNO					
Total	206.4	212.3	223.8	226.7	227.3
Mining	0.6	0.6	0.6	0.7	0.6
Construction b/	10.6	11.0	12.3	12.9	11.4
Manufacturing	23.0	24.3	25.7	25.3	25.1
Nondurable goods	12.9	14.2	15.1	15.0	15.2
Food and kindred products	8.6	9.6	10.2	10.5	10.2
Other nondurable goods	4.2	4.7	4.9	4.5	5.0
Durable goods	10.2	10.0	10.6	10.3	9.9
Stone, clay, and glass	1.1	1.1	1.5	1.4	0.8
Primary and fabricated metal products	2.2	2.3	2.4	2.3	2.1
Industrial machinery	2.5	2.6	2.8	2.5	2.6
Transportation equipment	1.7	1.5	1.2	1.2	1.0
Other durable goods	2.7	2.5	2.8	3.0	3.5
Transportation and public utilities	11.7	12.2	12.0	12.1	12.2
Transportation	6.6	7.2	7.1	6.7	6.6
Communications and utilities	5.1	4.9	4.9	5.4	5.6
Trade	54.8	55.4	57.9	56.4	56.8
Wholesale trade	13.1	13.5	14.6	14.4	14.5
Retail trade	41.7	41.9	43.3	42.0	42.3
Finance, insurance, and real estate	11.6	11.7	12.7	13.0	13.2
Services	47.6	49.2	51.9	54.2	55.6
Business services	5.9	6.7	7.1	8.1	8.4
Health services	17.0	17.3	17.8	18.6	19.3
Government c/	46.5	48.1	50.7	52.1	52.4
Federal government	9.6	9.5	10.0	10.5	11.4
State and local government	36.9	38.5	40.7	41.6	41.0
State government	6.3	6.6	6.7	6.8	6.4
Local government	30.6	32.0	34.0	34.8	34.6
Local education	18.7	19.7	21.2	21.7	21.3
County government	6.6	6.9	7.3	7.4	7.5
City government	3.7	3.8	4.0	4.2	4.3
Special districts	1.6	1.6	1.5	1.5	1.5
LOS ANGELES-LONG BEACH					
Total	4,034.0	4,111.5	4,133.3	3,982.7	3,817.2
Mining	8.5	8.1	7.9	7.5	7.9
Construction b/	128.8	133.4	133.1	121.7	106.6
Manufacturing	875.8	864.0	834.6	774.9	717.0
Nondurable goods	304.5	307.9	309.1	300.3	297.6
Food and kindred products	46.9	47.3	48.3	47.6	47.3
Textile mills	10.8	10.9	10.4	9.5	10.4
Apparel and other textiles	90.2	93.0	95.9	96.7	99.8
Paper and allied	18.2	18.1	17.4	16.4	15.8
Printing and publishing	59.9	60.5	60.1	57.1	55.4
Chemicals and allied	30.6	29.8	28.7	26.5	26.3

TABLE C-7 (Continued)

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1988 TO 1992 a/ d/ e/
(In thousands)

Metropolitan area and industry	1988	1989	1990	1991	1992
Petroleum and coal products	10.4	10.8	10.7	10.7	9.5
Rubber and miscellaneous plastics	33.0	33.0	33.4	31.6	29.0
Leather products	4.5	4.6	4.4	4.3	4.0
Durable goods	571.3	556.1	525.5	474.6	419.4
Lumber and wood products	13.2	13.4	12.7	11.2	8.5
Furniture and fixtures	37.7	35.8	32.3	27.5	24.1
Stone, clay, and glass products	17.4	17.9	17.2	15.0	14.1
Primary metal products	22.1	21.6	20.3	18.1	15.1
Fabricated metal products	66.7	65.1	62.2	55.5	51.1
Industrial machinery	61.1	60.2	56.3	54.4	48.3
Computer and office machines	13.1	12.6	11.3	12.8	11.1
Electronic equipment	68.9	67.5	61.6	54.9	46.4
Communication equipment	5.1	5.2	5.0	4.6	3.9
Electronic components	26.8	26.4	23.9	21.1	17.6
Transportation equipment	161.7	159.2	155.1	137.7	122.2
Motor vehicle and equipment	16.3	15.0	13.6	14.4	13.7
Aircraft and parts	122.1	122.9	123.3	108.3	96.1
Missiles and spacecraft	18.0	16.8	14.9	12.3	9.6
Instruments and related	103.1	95.6	89.0	82.4	72.5
Search and navigation	74.8	67.8	61.4	57.2	49.6
Measuring and control	14.3	13.9	13.7	12.3	11.2
Other instruments	14.1	13.9	13.9	13.0	11.7
Miscellaneous manufacturing	19.5	19.9	19.0	17.9	17.2
Transportation and public utilities	207.4	210.5	211.6	209.7	203.2
Transportation	138.5	141.3	142.1	140.8	136.9
Communications and utilities	68.9	69.3	69.5	68.8	66.3
Trade	937.9	954.3	949.6	894.3	855.8
Wholesale trade	299.9	309.6	301.9	279.4	267.7
Retail trade	638.0	644.7	647.7	614.9	588.1
Finance, insurance, and real estate	270.0	273.2	277.6	265.6	254.1
Services	1,100.0	1,146.1	1,179.2	1,169.3	1,133.7
Business services	247.8	256.6	253.5	242.2	223.0
Motion pictures	71.6	83.3	90.6	95.4	92.9
Amusement, recreation	45.5	50.1	53.0	54.8	52.0
Health services	247.5	246.2	251.5	257.7	263.1
Education services	71.6	72.5	73.4	71.6	72.6
Total government c/	505.6	521.8	539.8	539.9	539.0
Federal government	71.4	70.5	71.9	68.7	68.9
Department of defense	13.2	12.3	11.1	11.0	11.6
Other federal government	58.2	58.2	60.8	57.8	57.3
State and local government	434.2	451.3	467.9	471.2	470.1
State government	66.1	67.5	69.9	70.1	68.1
Local government	368.2	383.8	398.1	401.1	402.1
Local education	189.8	200.2	208.2	208.4	209.0
County government	80.2	81.8	84.8	86.3	87.7
City government	79.7	83.6	85.8	86.6	85.4
Special districts	18.5	18.2	19.3	19.7	19.9
MODESTO					
Total	106.8	112.4	117.5	117.8	120.1
Mining	0.1	0.1	0.0	0.0	0.0
Construction b/	6.4	7.2	7.4	6.3	6.3
Manufacturing	23.0	24.8	25.4	23.6	25.1
Nondurable goods	16.4	17.8	18.3	16.8	18.8
Food and kindred products	13.4	14.9	15.1	13.7	15.0
Other nondurable goods	2.9	2.9	3.1	3.1	3.7
Durable goods	6.7	7.0	7.1	6.7	6.3
Lumber, wood, and furniture	1.4	1.5	1.5	1.3	1.2
Stone, clay, and glass	1.4	1.5	1.5	1.5	1.4
Primary and fabricated metals	1.9	2.0	2.0	1.9	1.8
Industrial machinery	1.3	1.4	1.4	1.3	1.3
Other durable goods	0.7	0.6	0.7	0.7	0.7
Transportation and public utilities	4.5	4.7	5.0	4.8	5.3
Transportation	3.0	3.2	3.5	3.2	3.6
Communications and utilities	1.4	1.5	1.5	1.6	1.7
Trade	28.3	29.3	30.7	31.0	30.5
Wholesale trade	5.5	5.6	5.9	5.7	5.6
Retail trade	22.8	23.7	24.8	25.3	24.8

TABLE C-7 (Continued)

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1988 TO 1992 a/ d/ e/
(In thousands)

Metropolitan area and industry	1988	1989	1990	1991	1992
Finance, insurance, and real estate	4.5	5.0	4.8	5.0	5.0
Services	21.9	22.7	24.3	26.3	26.4
Business services	2.4	2.7	2.9	3.0	3.0
Health services	9.0	9.2	9.9	11.0	11.3
Government c/	18.0	18.8	19.9	20.9	21.6
Federal government	0.8	0.9	1.0	0.9	0.8
State and local government	17.2	17.9	18.9	20.0	20.8
State government	1.3	1.4	1.4	1.3	1.3
Local government	15.9	16.5	17.5	18.6	19.5
Local education	9.1	9.7	10.3	10.9	11.4
County government	3.5	3.5	3.7	4.0	4.4
City government	1.7	1.8	1.9	2.1	2.0
Special districts	1.5	1.5	1.6	1.6	1.6
OAKLAND					
Total	835.4	857.2	879.2	879.6	866.0
Mining	3.1	3.6	3.0	2.9	3.3
Construction b/	44.8	45.5	44.6	42.6	40.9
Manufacturing	108.2	110.8	111.0	109.7	109.3
Nondurable goods	51.1	52.2	52.9	52.1	53.0
Food and kindred products	13.3	12.9	12.7	12.4	12.6
Paper and allied	3.8	3.8	3.7	3.5	4.1
Printing and publishing	9.2	9.6	9.9	9.9	9.6
Chemicals and allied	9.8	10.2	10.3	9.7	10.5
Petroleum and coal	9.0	9.1	9.3	9.3	9.9
Other nondurable goods	6.0	6.6	7.0	7.2	6.4
Durable goods	57.1	58.6	58.1	57.6	56.3
Lumber, wood, and furniture	3.7	3.3	2.9	2.7	2.9
Stone, clay, and glass products	5.3	5.3	4.9	4.5	3.8
Primary metal products	4.4	4.7	4.0	3.6	3.4
Fabricated metal products	8.6	8.7	8.7	8.8	9.0
Industrial machinery	10.1	11.2	11.6	11.4	11.9
Computer and office machines	3.8	4.7	5.3	5.0	6.0
Electronic equipment	11.3	11.3	11.4	11.6	10.7
Communications equipment and electronic components	5.9	6.0	6.0	6.2	6.0
Transportation equipment	5.2	5.6	5.7	6.2	6.9
Aircraft and missiles	0.7	0.7	0.8	0.8	0.6
Instruments and related products	7.3	7.2	7.3	7.4	6.5
Search and navigation	0.7	0.7	0.7	0.7	0.7
Measurements and controls	4.3	4.3	4.2	4.0	3.4
Other instruments	2.2	2.2	2.4	2.7	2.5
Miscellaneous manufacturing	1.2	1.4	1.5	1.5	1.2
Transportation and public utilities	55.7	57.2	58.2	57.8	54.2
Transportation	26.8	29.5	30.5	29.9	28.2
Communications and utilities	28.9	27.8	27.8	27.9	26.0
Trade	209.4	212.3	217.5	214.2	203.4
Wholesale trade	48.8	51.2	52.4	54.5	52.8
Retail trade	160.6	161.1	165.1	159.6	150.6
Finance, insurance, and real estate	53.7	54.1	55.7	54.7	57.4
Services	199.7	209.0	221.1	229.1	228.6
Business services	45.6	50.3	54.2	54.3	52.0
Health services	54.9	55.0	57.7	60.4	61.6
Educational services	9.3	9.3	9.8	10.1	10.8
Government c/	160.8	164.6	168.0	168.7	169.0
Federal	30.3	30.8	31.0	30.3	30.1
Department of defense	12.0	12.1	12.1	11.9	12.2
Other federal government	18.3	18.7	18.9	18.4	17.9
State and local	130.5	133.8	137.0	138.4	138.9
State government	39.6	40.5	40.7	40.4	40.8
Local government	90.9	93.4	96.3	98.0	98.1
Local education	44.1	44.9	45.8	46.1	45.7
County government	17.6	18.1	19.0	19.4	19.8
City government	14.5	15.5	16.4	16.9	16.8
Special districts	14.7	14.8	15.1	15.6	15.9

TABLE C-7 (Continued)

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1988 TO 1992 a/ d/ e/
(In thousands)

Metropolitan area and industry	1988	1989	1990	1991	1992
OXNARD-VENTURA					
Total	213.3	221.6	230.3	230.4	225.4
Mining	2.3	2.3	2.3	2.2	2.0
Contruction b/	12.5	14.6	14.0	11.6	10.1
Manufacturing	30.8	31.4	32.1	30.4	31.6
Nondurable goods	6.8	7.3	7.7	8.0	9.0
Food and kindred products	1.5	1.7	1.7	1.8	1.7
Apparel and other textiles	1.0	1.0	1.3	1.4	1.2
Printing and publishing	1.9	2.2	2.2	2.2	2.3
Other nondurable	2.4	2.5	2.5	2.7	3.8
Durable goods	24.0	24.1	24.4	22.3	22.6
Primary and fabricated metals	2.1	2.3	2.3	2.3	2.2
Industrial machinery	4.1	4.1	4.1	4.0	4.4
Computer and office machines	1.4	1.2	1.1	1.3	1.3
Electronic equipment	7.0	6.6	6.9	6.4	6.4
Communication equipment	4.7	4.3	4.2	4.3	3.9
Transportation equipment	4.7	4.4	4.3	3.3	2.2
Aircraft and missiles	4.4	4.2	4.1	3.1	1.9
Instruments and related products	4.3	4.3	4.0	3.9	4.5
Navigation and measurement	2.5	2.2	1.8	2.1	2.8
Other instruments	1.8	2.2	2.1	1.8	1.7
Other durable goods	1.9	2.3	2.8	2.5	3.0
Transportation and public utilities	11.1	11.5	11.8	11.7	10.6
Trade	54.6	56.1	57.7	58.2	53.7
Wholesale trade	10.4	10.7	11.6	12.3	11.3
Retail trade	44.2	45.4	46.2	45.9	42.4
Finance, insurance, and real estate	10.6	11.6	12.1	11.7	12.1
Services	50.3	52.0	56.1	59.8	60.7
Business services	11.3	12.4	13.7	14.8	14.5
Health services	13.3	13.5	14.1	15.0	15.8
Government c/	41.1	42.1	44.2	44.9	44.6
Federal	11.4	11.6	12.1	12.3	12.0
Department of defense	8.8	9.0	9.2	9.4	9.3
Other federal government	2.6	2.6	2.9	2.9	2.7
State and local government	29.7	30.5	32.1	32.6	32.6
State government	3.6	3.5	3.6	3.7	3.8
Local government	26.1	27.1	28.4	28.9	28.8
Local education	15.1	15.4	16.2	16.3	16.2
County government	6.1	6.5	7.0	7.3	7.3
City government	3.5	3.7	3.7	3.7	3.7
Special districts	1.4	1.5	1.6	1.6	1.7
RIVERSIDE-SAN BERNARDINO					
Total	625.1	668.2	712.6	718.8	723.1
Mining	1.3	1.3	1.3	1.3	1.3
Construction b/	48.8	56.4	54.1	43.7	40.1
Manufacturing	82.8	86.1	85.8	81.7	86.6
Nondurable goods	25.1	26.6	26.7	25.8	28.2
Food and kindred products	5.0	5.4	5.6	5.2	6.1
Apparel and other textiles	2.0	2.1	2.1	1.9	2.0
Printing and publishing	6.9	7.1	7.3	7.5	7.6
Chemicals and allied products	2.5	2.6	2.6	2.6	2.9
Rubber and miscellaneous plastics	6.0	6.3	6.4	5.9	6.4
Durable goods	57.8	59.5	59.0	55.9	58.4
Lumber and wood products	6.5	7.5	7.2	5.9	5.7
Furniture and fixtures	3.1	3.2	3.3	3.4	4.4
Stone, clay, and glass	6.8	7.0	6.8	6.2	5.8
Primary metals industries	4.3	4.2	4.1	3.7	3.6
Fabricated metals	7.7	8.0	8.2	7.8	8.9
Industrial machinery	4.6	4.9	4.9	4.8	5.3
Electronic equipment	4.7	4.6	5.1	5.5	5.4
Transportation equipment	15.7	15.5	14.4	13.6	13.5
Aircraft, missiles, and space vehicles	10.9	11.1	10.1	9.4	9.4
Instruments and related products	3.2	3.4	3.7	3.9	4.1
Miscellaneous manufacturing	1.2	1.3	1.4	1.3	1.7
Transportation and public utilities	31.4	32.8	34.3	34.5	36.3
Transportation	17.2	19.0	20.0	20.2	21.9

TABLE C-7 (Continued)

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1988 TO 1992 a/ d/ e/

(In thousands)

Metropolitan area and industry	1988	1989	1990	1991	1992
Communications and utilities	14.2	13.9	14.3	14.3	14.3
Trade	158.9	169.2	184.4	188.8	186.3
Wholesale trade	23.5	26.7	32.8	32.1	31.2
Retail trade	135.4	142.6	151.6	156.7	155.1
Finance, insurance, and real estate	26.2	28.2	30.5	31.0	31.0
Services	147.2	156.5	172.1	182.7	184.7
Business services	22.6	24.9	27.6	27.1	31.4
Amusement	9.7	10.1	11.0	11.8	11.2
Health services	43.5	45.6	48.9	53.9	53.0
Educational services	7.4	7.7	8.5	9.7	9.3
Government c/	128.6	137.8	150.2	155.1	156.9
Federal government	20.2	20.7	21.6	20.6	20.1
Department of defense	8.5	8.5	8.3	8.2	7.4
Other federal government	11.6	12.2	13.2	12.5	12.7
State and local government	108.4	117.1	128.6	134.5	136.8
State government	16.8	17.8	18.9	19.4	19.1
Local government	91.6	99.3	109.7	115.1	117.7
Local education	52.6	57.5	64.8	67.7	69.2
County government	20.1	21.7	23.6	25.0	25.6
City government	11.1	12.0	12.9	13.4	13.3
Special districts	7.8	8.1	8.5	9.0	9.6
SACRAMENTO					
Total	565.4	588.0	618.5	630.9	622.5
Mining	0.6	0.6	0.6	0.9	0.8
Construction b/	30.3	31.7	35.5	33.2	29.5
Manufacturing	41.2	42.8	43.8	41.4	42.6
Nondurable goods	16.5	17.1	18.0	17.5	18.4
Food and kindred products	7.0	7.2	7.3	6.9	8.0
Printing and publishing	6.7	6.8	7.5	7.3	7.3
Other nondurable goods	2.8	3.1	3.3	3.3	3.2
Durable goods	24.8	25.7	25.7	23.9	24.1
Lumber and wood products	4.9	5.5	5.7	4.8	4.2
Stone, clay, and glass	1.8	2.0	2.0	1.6	1.4
Primary and fabricated metals	2.3	2.7	2.8	2.5	2.6
Industrial machinery	4.1	4.4	4.6	4.5	4.9
Computer and office machines	2.6	2.7	3.0	3.0	3.2
Electronic equipment	4.3	4.1	4.2	4.5	5.0
Transportation equipment	5.0	4.8	4.3	4.0	3.8
Other durable goods	2.4	2.2	2.1	2.1	2.2
Transportation and public utilites	25.4	26.8	28.2	29.2	29.1
Transportation	14.4	15.7	16.4	16.1	15.3
Communications and utilities	11.1	11.1	11.8	13.1	13.8
Trade	138.1	141.0	147.4	151.3	142.6
Wholesale trade	27.4	27.9	30.0	31.2	27.8
Retail trade	110.7	113.1	117.4	120.2	114.9
Finance, insurance, and real estate	34.4	36.4	39.8	42.4	42.4
Services	123.5	129.9	138.9	147.9	150.1
Business services	19.9	20.9	23.2	26.9	25.6
Amusements, including movies	7.6	7.9	8.3	9.0	8.9
Health	34.8	36.7	39.3	42.5	44.8
Education	4.3	4.8	4.9	4.7	5.3
Total government c/	171.9	178.7	184.3	184.5	185.4
Federal government	30.3	29.9	29.9	27.7	26.8
Department of defense	18.7	18.7	17.9	15.9	14.9
Other federal government	11.6	11.2	12.0	11.8	11.9
Total state and local government	141.6	148.8	154.4	156.9	158.6
State government	78.1	82.6	85.3	85.2	85.5
Local government	63.5	66.2	69.1	71.6	73.1
Local education	36.8	38.4	40.1	41.3	42.0
County government	12.9	13.9	14.8	15.6	15.8
City government	6.5	6.9	7.5	7.8	8.0
Special districts	7.3	7.0	6.7	6.9	7.3

TABLE C-7 (Continued)

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1988 TO 1992 a/ d/ e/
(In thousands)

Metropolitan area and industry	1988	1989	1990	1991	1992
SALINAS-SEASIDE-MONTEREY					
Total	105.8	108.2	110.5	109.1	109.3
Mining	0.3	0.3	0.3	0.4	0.3
Construction b/	3.9	3.9	4.1	4.1	3.9
Manufacturing	9.4	9.9	9.5	8.6	8.9
Nondurable goods	6.1	6.4	6.0	5.5	5.9
Food and kindred products	3.5	3.8	3.4	3.0	3.1
Printing and publishing	1.7	1.8	1.7	1.7	1.9
Other nondurable goods	0.9	0.9	0.9	0.9	0.9
Durable goods	3.3	3.5	3.4	3.1	3.0
Industrial machinery	0.8	0.9	1.0	0.8	0.8
Electronic equipment	1.2	1.3	1.3	1.3	1.2
Other durable goods	1.2	1.3	1.2	1.0	1.0
Transportation and public utilities	4.6	4.6	4.7	4.7	5.0
Trade	28.6	29.3	30.2	29.3	28.8
Wholesale trade	4.3	4.6	5.2	5.3	5.0
Retail trade	24.3	24.7	24.9	24.0	23.8
Finance, insurance, and real estate	5.5	5.6	6.0	6.3	6.3
Services	26.6	27.1	28.1	27.8	28.3
Business services	3.8	4.1	4.0	4.0	3.7
Health services	5.2	5.2	5.4	5.4	6.0
Total government c/	27.1	27.5	27.7	27.9	27.9
Total federal government	8.6	8.7	8.6	8.2	7.9
Department of defense	5.4	5.5	5.1	5.0	5.0
Other federal government	3.3	3.3	3.5	3.2	3.0
Total state and local government	18.5	18.8	19.1	19.7	19.9
State government	2.5	2.5	2.4	2.5	2.4
Total local government	16.0	16.3	16.7	17.2	17.5
Local education	9.1	9.1	9.4	9.6	9.5
County government	3.1	3.3	3.4	3.6	3.9
City government	2.0	2.0	2.0	2.1	2.0
Special districts	1.9	1.9	1.9	2.1	2.1
SAN DIEGO					
Total	901.5	938.0	966.6	962.6	945.0
Mining	0.7	0.7	0.7	0.6	0.5
Construction b/	50.3	55.2	51.6	47.0	43.3
Manufacturing	127.0	131.9	134.1	131.0	124.0
Nondurable goods	25.0	26.3	28.0	28.5	30.2
Food and kindred products	3.1	3.4	3.9	4.3	4.6
Apparel and other textile	3.2	3.2	3.2	3.1	4.0
Paper, printing, and publishing	11.8	12.4	13.0	13.5	13.8
Chemicals and allied products	2.7	2.7	3.1	3.2	3.8
Rubber and miscellaneous plastics	3.2	3.5	3.7	3.6	3.1
Other nondurable goods	1.1	1.1	1.1	0.9	0.8
Durable goods	101.9	105.7	106.0	102.5	93.8
Lumber, wood and furniture	4.3	4.3	4.4	4.1	3.2
Stone, clay, and glass	2.5	2.5	2.5	2.2	2.5
Primary and fabricated metal products	6.9	7.1	6.9	6.7	5.4
Industrial machinery	14.9	15.6	14.5	13.5	12.2
Computer and office machines	7.6	7.4	6.3	5.4	4.3
Electronic equipment	20.6	20.1	20.4	19.8	18.8
Communications equipment	3.4	3.3	3.3	3.2	3.4
Electronic components	10.7	10.1	10.2	9.9	8.4
Transportation equipment	31.8	34.2	35.2	34.3	31.1
Aircraft, missiles	25.7	26.8	27.1	25.4	22.8
Instruments and related products	18.3	18.7	18.8	18.2	16.8
Search and navigation	5.2	4.9	4.7	4.3	4.2
Measuring and control	6.0	6.4	6.4	6.1	5.3
Other instruments and related products	7.1	7.4	7.7	7.7	7.3
Miscellaneous manufacturing industries	2.8	3.1	3.5	3.7	3.8
Transportation and public utilities	35.1	35.3	36.0	35.9	34.7
Transportation	17.4	18.2	18.4	17.8	16.7
Communications and utilities	17.7	17.1	17.5	18.2	18.0
Trade	223.9	231.9	236.7	231.7	219.7
Wholesale trade	41.2	42.5	44.1	42.4	42.6
Retail trade	182.8	189.4	192.6	189.3	177.1

TABLE C-7 (Continued)

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1988 TO 1992 a/ d/ e/

(In thousands)

Metropolitan area and industry	1988	1989	1990	1991	1992
Finance, insurance, and real estate	62.2	63.0	63.9	62.8	60.9
Services	239.4	250.8	266.3	274.6	282.8
Business services	44.6	48.3	51.4	50.4	53.8
Amusement, including movies	14.1	15.6	17.0	18.0	18.0
Health services	53.2	55.8	59.6	63.5	64.1
Total government c/	162.8	169.3	177.4	178.9	179.1
Federal government	45.3	47.4	49.2	47.1	45.3
Department of defense	23.6	23.8	23.7	23.4	22.9
Other federal government	21.7	23.6	25.5	23.8	22.4
State and local government	117.6	121.9	128.2	131.8	133.8
State government	25.6	26.9	28.1	29.2	29.1
Local government	92.0	95.0	100.1	102.6	104.7
Local education	51.9	52.6	55.0	56.0	57.2
County government	14.2	15.2	16.9	17.1	17.6
City government	14.6	15.3	15.8	16.6	16.7
Special districts	11.4	11.9	12.3	13.0	13.2
SAN FRANCISCO					
Total	923.0	933.2	947.3	939.6	916.3
Mining	0.6	0.6	0.6	0.7	0.6
Construction b/	29.4	30.0	31.5	30.4	28.0
Manufacturing	78.3	79.0	78.0	78.0	75.6
Nondurable goods	48.4	48.6	48.8	49.2	47.5
Food and kindred products	8.6	8.5	8.1	8.3	8.2
Apparel and other textile products	13.3	13.7	14.5	15.0	14.9
Paper and printing	17.4	17.2	17.1	17.1	16.2
Chemical and allied	4.8	4.8	4.7	4.8	4.2
Petroleum and coal	2.3	2.3	2.3	2.2	2.2
Other nondurable goods	2.0	2.1	2.2	2.0	1.9
Durable goods	29.8	30.4	29.3	28.8	28.1
Primary metals	4.1	4.1	4.1	4.1	4.1
Fabricated metals	3.5	3.3	3.1	3.0	2.7
Industrial machinery	3.7	3.9	3.9	4.1	4.4
Electronic equipment	6.3	6.9	6.7	7.0	7.5
Communications and electronic equipments	4.1	4.5	4.5	5.2	5.7
Transportation equipment	2.2	2.0	1.6	1.3	1.4
Instruments and related products	4.9	5.1	4.8	4.6	3.9
Other durable goods	5.1	5.1	5.0	4.7	4.2
Transportation and public utilities	75.5	74.8	76.2	76.8	77.8
Transportation	50.2	51.2	53.0	53.8	54.4
Communication and utilities	25.3	23.6	23.1	23.0	23.4
Trade	213.6	215.6	211.7	205.4	196.0
Wholesale trade	60.9	60.1	57.8	54.9	51.8
Retail trade	152.8	155.5	153.9	150.5	144.2
Finance, insurance, and real estate	105.0	103.6	104.4	104.8	102.0
Services	286.0	293.4	305.9	304.8	303.0
Business services	69.8	72.8	76.2	73.7	73.4
Amusement, including movies	13.2	13.8	14.9	15.0	15.3
Health services	45.9	46.3	46.9	48.2	49.6
Education services	14.7	14.7	15.2	15.4	15.6
Total government c/	134.6	136.2	139.0	138.8	133.2
Federal government	37.0	36.7	36.0	35.7	33.1
Department of defense	8.0	7.9	7.2	7.0	5.1
Other federal government	29.0	28.7	28.7	28.7	28.0
State and local government	97.6	99.5	103.1	103.1	100.1
State government	26.4	27.3	28.9	30.3	29.8
Local government	71.2	72.2	74.1	72.7	70.3
Local education	28.8	28.7	29.5	29.3	28.6
County government	6.7	6.9	7.3	7.3	7.1
City government	30.2	31.0	31.5	30.2	28.4
Special districts	5.5	5.6	5.8	6.0	6.2

TABLE C-7 (Continued)

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1988 TO 1992 a/ d/ e/

(In thousands)

Metropolitan area and industry	1988	1989	1990	1991	1992
SAN JOSE					
Total	803.7	809.3	814.5	805.8	785.9
Mining	0.2	0.2	0.3	0.3	0.2
Construction b/	28.7	29.2	29.5	28.1	27.2
Manufacturing	259.8	262.5	258.2	251.5	234.9
Nondurable goods	26.8	27.0	27.2	27.1	26.4
Food and kindred products	7.2	6.8	6.7	6.2	5.4
Paper, printing, and publishing	8.4	8.4	8.8	8.8	8.4
Chemicals and allied products	6.2	6.5	6.5	7.0	7.7
Rubber and miscellaneous plastics	2.6	2.7	2.8	2.9	2.8
Other nondurable goods	2.4	2.6	2.3	2.2	2.2
Durable goods	233.0	235.5	231.1	224.4	208.5
Lumber, wood, and furniture	2.2	2.2	2.2	1.7	1.1
Stone, clay, and glass	2.3	2.2	2.2	2.2	2.2
Primary and fabricated metal products	6.8	6.4	6.5	6.5	6.3
Industrial machinery	60.1	63.6	63.3	64.6	56.7
Computer and office machines	52.0	55.5	54.6	55.9	47.6
Electronic equipment	85.8	84.9	83.4	79.7	75.7
Communications and electronic equipment	75.3	74.5	73.7	71.3	68.0
Transportation equipment	31.4	30.5	29.1	26.8	24.2
Aircraft, missiles	26.4	25.8	24.7	22.9	20.7
Instruments and related products	43.4	44.9	43.6	42.4	41.6
Search and navigation	10.7	10.7	10.2	9.7	9.3
Measuring and control	26.7	28.1	26.7	25.4	24.2
Other instruments and related products	6.0	6.1	6.8	7.3	8.2
Miscellaneous manufacturing industries	0.9	0.8	0.7	0.6	0.6
Transportation and public utilities	21.8	21.5	22.2	22.6	22.2
Transportation	11.8	12.3	12.8	13.2	12.7
Communications and utilities	10.0	9.3	9.4	9.4	9.5
Trade	167.7	169.7	169.0	165.0	157.9
Wholesale trade	51.5	53.5	52.9	50.4	47.3
Retail trade	116.2	116.3	116.1	114.6	110.6
Finance, insurance, and real estate	30.7	30.7	31.6	31.5	31.5
Services	208.5	208.6	214.4	217.7	223.4
Business services	56.7	56.4	58.0	59.0	63.4
Amusement, including movies	8.9	8.5	8.8	8.9	8.9
Health services	38.1	38.5	40.0	42.1	43.5
Educational services	19.7	19.3	20.1	20.5	20.6
Total government c/	86.4	86.9	89.4	89.1	88.6
Federal government	13.4	13.3	13.4	12.8	12.7
Department of defense	1.6	1.7	1.4	1.3	1.1
Other federal government	11.8	11.6	12.0	11.5	11.5
State and local government	73.0	73.7	76.0	76.3	75.9
State government	8.1	8.2	8.5	8.5	7.9
Local government	64.9	65.4	67.4	67.8	68.0
Local education	35.7	35.6	36.2	36.1	36.2
County government	13.5	13.8	14.8	14.8	14.8
City government	11.5	11.7	12.1	12.5	12.6
Special districts	4.3	4.3	4.3	4.5	4.5
SANTA BARBARA-SANTA MARIA-LOMPOC					
Total	144.4	145.5	148.3	149.7	144.1
Mining	1.3	1.2	1.1	1.1	1.1
Construction b/	5.7	6.0	6.4	6.4	5.9
Manufacturing	21.8	21.8	21.4	20.8	19.2
Nondurable goods	3.9	3.8	3.8	3.9	3.7
Food and kindred products	1.4	1.3	1.3	1.3	1.1
Other nondurable goods	2.5	2.5	2.5	2.6	2.6
Durable goods	17.9	18.0	17.6	16.9	15.5
Industrial machinery	2.8	2.9	2.5	2.2	2.0
Electronic equipment	4.3	4.5	4.8	4.8	4.3
Communications and electronic equipment	1.8	1.9	2.1	2.0	1.7
Transportation equipment	3.5	3.2	3.1	2.8	2.5
Instruments and related	4.8	4.6	4.5	4.7	4.5
Navigation, measurement, and control	3.1	2.8	2.7	2.9	2.6
Other instruments	1.6	1.8	1.8	1.8	1.9
Other durable goods	2.6	2.8	2.7	2.5	2.3

TABLE C-7 (Continued)

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1988 TO 1992 a/ d/ e/

(In thousands)

Metropolitan area and industry	1988	1989	1990	1991	1992
Transportation and public utilities	5.2	5.4	5.2	5.0	5.3
Transportation	2.3	2.4	2.4	2.4	2.6
Communications and utilities	2.9	3.0	2.8	2.6	2.7
Trade	34.4	34.1	34.8	35.5	33.2
Wholesale trade	5.7	5.8	5.6	5.2	5.3
Retail trade	28.7	28.3	29.3	30.3	27.9
Finance, insurance, and real estate	8.1	8.2	8.1	8.1	7.7
Services	40.4	40.5	41.9	43.5	42.5
Business services	7.7	7.5	7.8	8.4	7.6
Health services	9.5	9.7	10.1	10.6	10.3
Total government c/	27.5	28.4	29.3	29.2	29.3
Federal government	4.3	4.3	4.4	4.2	4.1
State and local government	23.2	24.1	24.9	25.1	25.1
State government	8.4	8.6	8.9	8.9	8.9
Local government	14.8	15.5	16.1	16.2	16.2
Local education	7.8	8.3	8.5	8.4	8.4
County government	3.6	3.7	3.9	4.0	4.0
City government	2.3	2.3	2.4	2.5	2.5
Special districts	1.1	1.2	1.2	1.3	1.3
SANTA ROSA-PETALUMA					
Total	127.7	131.9	139.3	142.9	141.6
Mining	0.6	0.5	0.5	0.5	0.6
Construction b/	8.1	8.9	9.3	8.6	7.9
Manufacturing	19.7	20.6	20.8	19.7	20.2
Nondurable goods	6.7	7.2	7.4	7.2	7.7
Food and kindred products	4.4	4.7	4.8	4.6	5.0
Other nondurable goods	2.4	2.5	2.6	2.6	2.8
Durable goods	13.0	13.4	13.5	12.5	12.4
Lumber and wood products	2.2	2.2	2.0	1.4	1.1
Industrial machinery	1.7	1.7	1.8	1.8	1.7
Electronic equipment	1.3	1.3	1.3	1.3	1.2
Instruments and related products	5.8	5.9	6.0	5.8	6.1
Other durable goods	2.0	2.3	2.4	2.1	2.3
Transportaton and public utilities	6.0	6.1	6.1	6.2	5.8
Transportation	2.5	2.4	2.6	2.6	2.7
Communications and utilities	3.5	3.7	3.5	3.7	3.1
Trade	33.5	34.7	36.7	37.1	35.8
Wholesale trade	5.7	5.8	6.6	6.8	6.6
Retail trade	27.8	28.9	30.1	30.4	29.2
Finance, insurance, and real estate	8.0	7.7	8.4	8.8	9.5
Services	29.2	30.2	33.4	37.4	36.8
Business services	4.5	4.6	4.9	6.2	6.2
Health services	7.7	7.8	8.9	10.4	10.2
Total government c/	22.7	23.2	24.1	24.6	25.2
Federal government	1.9	1.8	2.0	1.9	1.9
State and local government	20.8	21.3	22.2	22.7	23.3
State government	4.7	4.6	4.6	4.5	4.5
Local government	16.2	16.8	17.5	18.1	18.8
Local education	8.6	8.9	9.3	9.3	9.7
County government	4.4	4.7	4.8	5.1	5.2
City government	1.8	1.9	2.0	2.2	2.2
Special districts	1.4	1.3	1.4	1.6	1.6
STOCKTON					
Total	145.6	148.9	152.7	155.1	154.4
Mining	0.1	0.1	0.1	0.1	0.1
Construction b/	7.5	7.7	8.1	6.9	6.2
Manufacturing	23.8	24.0	23.3	23.0	22.6
Nondurable goods	12.8	12.8	12.4	13.0	12.7
Food and kindred products	8.5	8.6	8.1	8.6	7.9
Paper, printing, and publishing	2.0	2.1	2.1	2.2	2.3
Other nondurable goods	2.3	2.2	2.2	2.2	2.5
Durable goods	11.0	11.2	10.9	10.1	9.9
Lumber, wood, and furniture	3.0	2.9	2.9	2.4	2.6
Primary and fabricated metal products	2.2	2.3	2.3	2.1	2.1
Machinery and electric equipment	3.1	3.0	3.0	3.0	2.7
Other durable goods	2.7	2.9	2.7	2.6	2.4

TABLE C-7 (Continued)

WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1988 TO 1992 a/ d/ e/

(In thousands)

Metropolitan area and industry	1988	1989	1990	1991	1992
Transportation and public utilities	8.7	8.9	9.0	9.8	9.9
Transportation	5.8	5.9	6.0	6.5	6.7
Communications and utilities	2.9	2.9	3.0	3.3	3.2
Trade	34.7	35.5	36.7	37.6	37.4
Wholesale trade	7.5	7.6	8.2	8.7	8.2
Retail trade	27.2	28.0	28.5	28.9	29.2
Finance, insurance, and real estate	8.7	8.9	9.2	9.1	9.0
Services	30.5	31.3	32.5	34.2	34.6
Business services	4.1	4.7	4.7	4.9	4.6
Amusement, incuding movies	1.4	1.4	1.6	1.9	2.0
Health services	10.5	10.6	10.9	11.9	12.1
Educational services	2.7	2.5	2.5	2.7	2.7
Total government c/	31.6	32.5	33.8	34.4	34.7
Total federal government	5.8	5.8	5.7	5.4	5.2
Department of defense	3.8	3.7	3.6	3.4	3.2
Other federal government	2.0	2.1	2.1	2.0	2.0
Total state and local government	25.8	26.7	28.1	29.1	29.4
State government	4.5	4.4	4.6	4.8	5.0
Total local government	21.4	22.3	23.5	24.2	24.4
Local education	11.5	12.2	12.9	13.2	13.1
County government	6.0	6.2	6.6	6.7	7.0
City government	2.7	2.8	3.0	3.2	3.2
Special districts	1.1	1.1	1.1	1.1	1.2
VALLEJO-FAIRFIELD-NAPA					
Total	126.9	130.6	138.0	138.9	140.5
Mining	0.5	0.5	0.6	0.6	0.4
Construction b/	7.7	8.6	9.6	9.3	9.6
Manufacturing	11.9	12.4	12.7	12.2	13.0
Nondurable goods	8.7	9.1	9.1	8.6	8.9
Food and kindred products	5.7	6.0	5.9	5.4	5.9
Other nondurable goods	3.0	3.1	3.2	3.2	3.0
Durable goods	3.2	3.3	3.6	3.6	4.2
Primary and fabricated metals	0.9	1.0	1.1	1.2	1.3
Other durable goods	2.3	2.3	2.5	2.4	2.9
Transportation and public utilities	4.6	4.8	5.1	5.1	5.5
Transportation	2.6	2.8	2.9	2.9	3.3
Communications and utilities	2.0	2.0	2.2	2.2	2.2
Trade	31.3	32.2	35.0	35.4	34.9
Wholesale trade	3.4	3.2	4.0	4.5	4.3
Retail trade	27.9	29.0	31.0	30.9	30.7
Finance, insurance, and real estate	4.6	4.8	4.9	4.9	5.2
Services	28.5	28.9	32.3	34.0	34.5
Business services	3.7	3.7	4.5	4.8	4.5
Health services	8.9	9.4	10.3	11.3	11.6
Total government c/	37.8	38.4	37.9	37.5	37.3
Total federal government	15.5	15.1	13.7	12.4	12.0
Department of defense	12.9	12.4	11.0	9.6	9.2
Other federal government	2.6	2.7	2.6	2.8	2.8
Total state and local government	22.3	23.4	24.2	25.1	25.3
State government	6.5	6.5	6.5	6.7	6.7
Total local government	15.8	16.9	17.7	18.4	18.6
Local education	9.7	10.4	10.8	11.1	11.2
County government	3.1	3.3	3.5	3.7	3.7
City government	2.4	2.6	2.7	2.9	3.0
Special districts	0.6	0.7	0.7	0.7	0.8

a/ Does not include proprietors, the self-employed, unpaid volunteers or family workers, domestic workers in households, and persons involved in labor management trade disputes. Employment reported by place of work.

b/ Includes employees of construction contractors and operative builders; does not include force account or government construction workers.

c/ Includes all civilian employees of federal, state, and local governments regardless of the activity in which the employee is engaged.

d/ Beginning with 1988, data are based on the 1987 SIC codes; prior years are on the 1972 SIC codes.

e/ Detail may not add to total due to independent rounding.

NOTE: Data prior to 1988 are available upon request from the Employment Development Department.

Employment Development Department
Labor Market Information Division
Guides and Economic Research Group
(916) 262-2162

TABLE C-8

WAGE AND SALARY EMPLOYEES IN AGRICULTURAL ESTABLISHMENTS, BY AREA, 1983 TO 1992 a/

County	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
California b/	347,300	347,300	335,400	327,600	345,000	369,300	371,400	363,600	342,000	342,100
Alameda and Contra Costa	4,100	3,900	3,500	3,100	3,000	3,200	2,900	2,800	2,600	2,500
Amador	125	100	100	125	150	125	125	125	175	150
Butte	3,000	3,175	3,000	2,875	3,200	3,250	3,150	3,125	3,000	3,100
Calaveras	125	150	150	100	75	100	100	100	100	50
Colusa	2,200	2,375	2,075	1,950	2,075	2,325	2,350	2,275	2,175	2,000
Del Norte	500	500	450	450	425	500	450	450	425	425
Fresno	56,200	55,000	53,900	51,800	54,100	55,800	53,100	52,800	49,700	57,700
Glenn	2,150	1,925	1,800	1,600	1,700	1,825	1,900	1,775	1,525	1,500
Humboldt	700	750	800	900	1,000	900	900	900	900	900
Imperial	14,250	12,700	10,750	11,600	11,875	12,025	16,425	15,000	13,825	13,375
Inyo and Mono	200	150	125	125	75	100	100	100	100	75
Kern	30,500	29,200	27,500	27,000	28,400	32,300	29,800	29,500	31,900	36,500
Kings	6,150	6,550	5,950	5,925	4,525	6,350	5,825	5,875	5,975	6,000
Lake	750	775	825	825	850	775	850	875	825	850
Lassen	250	275	300	300	250	300	275	275	275	275
Los Angeles	11,600	12,300	10,800	11,000	11,000	12,400	13,400	13,700	9,800	9,400
Madera	7,725	7,325	7,250	6,175	6,800	7,250	8,025	6,925	6,150	8,025
Mariposa	50	50	50	50	25	25	25	25	25	25
Mendocino	1,450	1,400	1,475	1,475	1,475	1,750	1,800	1,600	1,500	1,500
Merced	10,100	10,375	10,100	9,550	9,925	11,100	11,375	11,425	10,050	9,900
Modoc	525	450	350	300	300	300	275	300	300	250
Monterey	24,200	24,700	24,200	23,700	26,300	28,200	29,300	28,500	30,000	30,300
Napa-Solano	5,000	5,000	4,900	4,600	4,500	5,100	5,600	5,400	5,200	5,100
Nevada	50	50	75	75	75	50	50	50	75	75
Orange	9,000	8,700	9,000	8,600	8,600	8,200	7,800	6,600	7,500	7,400
Plumas	50	50	50	50	50	50	50	75	50	50
Riverside and San Bernardino	22,600	22,200	22,600	23,000	22,200	22,600	20,900	22,600	23,100	23,100
Sacramento, Placer, Yolo, El Dorado	7,700	8,700	8,100	7,600	8,500	8,400	8,600	8,900	9,200	8,700
San Benito	2,600	2,500	2,600	2,625	2,950	2,850	2,925	2,825	2,800	2,900
San Diego	13,600	12,300	11,900	11,800	12,400	12,100	11,300	10,800	10,400	10,700
San Francisco, San Mateo, Marin	3,800	3,900	3,700	3,600	3,600	3,700	3,700	3,800	3,700	3,800
San Joaquin	15,400	17,300	15,500	14,300	15,600	17,000	15,500	15,600	15,400	15,600
San Luis Obispo	1,900	2,000	1,950	1,800	2,050	2,400	2,600	2,650	2,650	2,300
Santa Barbara	8,700	8,900	8,400	8,000	8,300	9,300	10,400	11,300	11,900	10,800
Santa Clara	4,900	4,600	4,700	4,500	4,700	5,200	4,800	4,900	5,200	5,000
Santa Cruz	6,200	6,500	7,000	6,800	7,800	8,700	9,400	10,800	11,100	11,500
Shasta	975	1,325	1,175	1,025	1,150	975	1,050	1,225	1,100	950
Sierra	0	25	25	0	0	0	0	0	25	25
Siskiyou	1,050	950	1,000	900	775	825	925	1,150	1,200	1,200
Sonoma	4,500	4,600	4,400	4,300	4,500	5,100	5,200	5,600	5,600	5,700
Stanislaus	12,900	12,500	13,400	12,200	13,700	14,500	15,300	14,600	14,200	14,300
Sutter and Yuba	4,750	5,400	5,250	4,950	5,700	6,225	6,350	6,350	6,275	6,300
Tehama	1,075	1,100	1,075	1,025	1,075	1,100	1,150	1,100	1,200	1,425
Trinity	25	25	25	25	25	0	25	50	50	50
Tulare	29,500	27,550	27,200	27,975	29,100	34,225	32,450	29,200	24,350	29,950
Tuolumne	100	75	100	75	100	75	75	75	100	100
Ventura	14,900	13,800	14,500	14,600	15,600	16,400	16,200	16,800	16,100	18,600

a/ Employment reported by place of work. Does not include farmers or unpaid family workers.
b/ Includes employees not identifiable by county.

Employment Development Department
Labor Market Information Division
Guides and Economic Research Group
(916) 262-2162

TABLE C-9

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS, BY INDUSTRY, 1992 a/b/

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Mining	725.44	42.9	16.91
Metal mining	552.22	39.9	13.84
Nonmetallic minerals	731.03	41.0	17.83
Other mining	739.02	43.6	16.95
Construction	700.35	35.0	20.01
General building	717.65	35.3	20.33
Heavy construction	774.17	36.5	21.21
Special trades	680.24	34.6	19.66
Total Manufacturing	494.91	40.6	12.19
Nondurable Goods	444.00	40.0	11.10
Leather, leather products	291.85	38.2	7.64
Food and kindred products	488.01	40.6	12.02
Meat products	382.47	41.8	9.15
Dairy products	604.03	41.4	14.59
Preserved fruits and vegtables	443.50	40.8	10.87
Grain mill products	708.08	46.8	15.13
Bakery products	536.06	38.4	13.96
Beverages	682.28	40.3	16.93
Canned, cured seafood	251.14	32.7	7.68
Textile mill products	303.31	39.7	7.64
Knitting mills	221.19	36.5	6.06
Carpet and rugs	323.82	42.0	7.71
Apparel and other textiles	271.76	39.5	6.88
Men's, boy's suits and coats	267.81	39.5	6.78
Women's outerwear	273.04	39.4	6.93
Women's and children's undergarments	253.75	38.8	6.54
Girls' childrens outwear	274.79	39.2	7.01
Paper and allied products	573.09	42.8	13.39
Paperboard containers	574.52	43.1	13.33
Misc. converted paper	516.23	41.8	12.35
Printing and publishing	521.77	37.7	13.84
Newspapers	538.35	33.5	16.07
Commercial printing	555.73	38.7	14.36
Chemicals and allied	548.05	41.3	13.27
Industrial inorganic	682.00	44.0	15.50
Plastics materials	585.22	41.3	14.17
Drugs	500.89	38.5	13.01
Soaps, cleansers, toilet	483.89	41.5	11.61
Paints, allied products	527.48	39.9	13.22
Agricultural chemicals	571.10	43.2	13.22
Petroleum and coal products	826.70	42.2	19.59
Petroleum refining	852.77	43.2	19.74
Rubber and misc. plastics	386.91	40.9	9.46
Tires and inner tubes	667.97	42.6	15.68
Fabricated rubber products	343.17	41.0	8.37
Misc. plastic products	396.06	41.0	9.66
Durable Goods	533.00	41.1	13.00
Lumber and wood products	427.35	40.7	10.50
Logging, sawmills	540.14	42.8	12.62
Millwork and plywood	370.12	39.5	9.37
Wooden containers	298.72	39.1	7.64
Furniture and fixtures	386.31	39.5	9.78
Household furniture	339.86	39.2	8.67
Partitions and fixtures	564.36	39.8	14.18
Stone, clay and glass products	546.60	40.7	13.43
Flat glass	582.50	43.6	13.36
Glass and glassware	613.99	43.7	14.05
Products of purchased glass	359.79	39.8	9.04
Cement, hydraulic	733.59	42.8	17.14
Structural clay products	430.34	41.7	10.32
Pottery and related	300.80	37.6	8.00
Concrete, gypsum, plaster products	602.11	39.2	15.36
Primary metal industries	518.74	42.8	12.12
Blast furnace and steel	650.43	43.8	14.85
Iron and steel foundries	425.27	43.0	9.89
Nonferrous rolling, drawing	521.37	42.7	12.21
Nonferrous foundries (casting)	457.27	41.4	11.05
Fabricated metal products	479.70	41.0	11.70
Cans and shipping containers	639.84	41.2	15.53
Cutlery, hand tools	488.45	42.4	11.52
Plumbing and heating	392.45	40.5	9.69
Structural metal products	463.30	40.0	11.59
Screw machine products	568.58	42.4	13.41
Metal forging and stamping	528.36	42.0	12.58
Metal services, n.e.c.	396.66	40.6	9.77
Industrial machinery	546.12	41.0	13.32
Farm and garden machinery	482.33	39.6	12.18
Construction and related	511.52	39.9	12.82
Metalworking machinery	537.89	41.6	12.93
Special industry machinery	581.57	42.7	13.62
General industry machinery	550.62	42.0	13.11
Computer and office equip.	504.15	40.3	12.51
Refrigeration and service	469.58	41.3	11.37
Electronic equipment	499.79	41.0	12.19
Electric distribution equip.	567.64	41.8	13.58
Electrical industrial	478.30	41.7	11.47
Household appliances	340.17	39.1	8.70
Lighting, wiring equiment	416.77	40.9	10.19
Household audio and video	430.31	41.9	10.27
Communications equipment	519.30	40.1	12.95
Electronic components	511.60	40.7	12.57
Misc. electrical equipment	587.25	43.5	13.50
Transportation equipment	674.34	41.6	16.21
Motor vehicles equipment	569.43	42.4	13.43
Aircraft and parts	735.38	41.5	17.72
Ship and boat building, repair	510.45	41.0	12.45
Guided missiles, space vehicles	699.31	40.8	17.14
Instruments and related	580.58	40.8	14.23
Search and navigation	748.74	39.7	18.86
Measuring and controlling	566.47	40.9	13.85
Miscellaneous manufacturing	363.26	39.7	9.15
Toys and sporting goods	312.84	39.5	7.92
Communications and utilities	718.66	39.4	18.24
Communications	636.94	39.1	16.29
Electric, gas, sanitary service	838.59	39.8	21.07
Wholesale Trade	500.64	38.6	12.97
Retail trade	272.67	29.8	9.15
Services			
Motion picture production	834.56	38.3	21.79

a/ Averages based on data for full and part-time workers in production and related departments, such as shipping, maintenance and warehousing. Overtime hours and pay and premium wages for late-shift work are included.

b/ Based on 1987 SIC codes.

Employment Development Department
Labor Market Information Division
Current Employment Statistics Group
(916) 262-2182

TABLE C-10

HOURS AND EARNINGS: PRODUCTION AND RELATED WORKERS IN MANUFACTURING, CALIFORNIA, 1990 TO 1992 a/

	1990	1991	1992
Total manufacturing			
Average weekly hours	40.6	40.6	40.6
Average weekly earnings	466.09	481.92	494.91
Average hourly earnings	11.48	11.87	12.19
Excluding canning:			
Overtime hours	3.8	3.8	3.7
Gross hourly earnings	11.53	11.96	12.26
Excluding overtime	11.02	11.43	11.73
Nondurable goods			
Average weekly hours	39.7	40.0	40.0
Average weekly earnings	420.03	434.00	444.00
Average hourly earnings	10.58	10.85	11.00
Excluding canning:			
Overtime hours	3.8	3.7	3.6
Gross hourly earnings	10.63	10.97	11.15
Excluding overtime	10.14	10.48	10.67
Durable goods			
Average weekly hours	41.1	41.1	41.0
Average weekly earnings	495.26	516.63	533.00
Average hourly earnings	12.05	12.57	13.00
Overtime hours	3.7	3.6	3.5
Gross hourly earnings	12.05	12.57	13.00
Excluding overtime	11.53	12.04	12.47

a/ Averages based on data for full and part-time workers in production and related departments such as shipping, maintenance and warehousing. Average weekly hours include overtime hours: hours in excess of regular hours and for which overtime premiums are paid.

Employment Development Department
Labor Market Information Division
Current Employment Statistics Group
(916) 262-2182

TABLE C-11

WORKERS' COMPENSATION PLANS AND BENEFITS, CALIFORNIA, 1987 TO 1989 a/ ($1,000)

	1987	1988	1989
Workers' Compensation Insurance Carriers b/			
Payroll insured	$167,462,878	$181,186,854	$193,312,061
Total incurred losses c/	3,952,376	4,331,193	4,479,348
Incurred medical costs	1,813,637	2,048,004	2,200,428
Incurred indemnity for:			
Death			
Cases	782	646	553
Amount	$38,617	$38,252	$39,912
Permanent disability d/			
Cases	108,302	119,658	132,915
Amount	$1,962,887	$2,098,481	$2,064,946
Temporary disability			
Cases	183,675	182,323	182,988
Amount	$137,235	$146,456	$174,062
Self insurers e/			
Payroll	$43,207,371	$46,186,597	$48,745,846
Total incurred losses	603,274	661,537	713,113
Incurred medical costs	284,992	308,929	348,020
Incurred indemnity	318,732	352,608	365,093

a/ Losses originating under policies effective in a given year are assigned to that year regardless of accident date.
b/ Excludes experience of self-insured employers.
c/ Losses incurred are ultimate loss costs: amount paid as of valuation date and estimated future payments.
d/ Includes both temporary and permanent disability indemnity costs in cases involving permanent disability.
e/ There were approximately 1,344 private self-insured employers in 1989.

Department of Industrial Relations
Division of Labor Statistics and Research
(415) 703-3451

TABLE C-12

DISABLING NONFATAL WORK INJURIES AND ILLNESSES UNDER WORKERS' COMPENSATION, BY INDUSTRY, CALIFORNIA, 1987 TO 1991 a/

Industry	1987	1988	1989	1990	1991
Total	400,344	436,894	430,408	444,886	405,068
Agriculture, forestry and fishing	19,728	21,752	21,036	21,716	19,572
Mining	1,728	1,694	1,448	1,652	1,268
Construction	48,636	51,906	53,616	51,912	35,580
Manufacturing	74,366	81,492	74,612	71,720	60,732
Transportation and utilities	24,296	27,920	27,726	29,054	28,312
Wholesale trade	22,378	24,988	25,588	26,628	24,636
Retail trade	68,112	73,830	73,498	74,506	67,524
Finance, insurance and real estate	9,606	10,188	10,226	11,556	11,984
Services	69,296	75,372	76,494	84,332	81,640
State and local government	62,198	67,752	66,164	71,810	73,820

a/ Disability causing absence from work for at least a full day or shift beyond the day of the occurrence. Excludes injuries to employees not covered by the California Workers' Compensation Act, such as maritime workers, Federal employees and railroad workers in interstate commerce.

TABLE C-13

OCCUPATIONAL INJURY AND ILLNESS INCIDENCE RATES BY INDUSTRY CALIFORNIA, 1991

Industry	Incidence rates per 100 full-time workers a/		
	Total cases b/	Lost workday cases	Cases without lost workdays
All industries	9.9	4.7	5.2
Private Sector	9.4	4.6	4.8
Agriculture, forestry, and fishing c/	11.7	6.2	5.5
Mining	8.1	4.6	3.5
Construction	14.8	7.6	7.2
Manufacturing	11.3	5.5	5.8
Transportation and public utilities	12.1	7.1	5.0
Wholesale and retail trade	9.4	4.6	4.8
Wholesale trade	9.2	4.8	4.4
Retail trade	9.5	4.5	5.0
Finance, insurance, and real estate	3.8	1.6	2.2
Services	7.6	3.5	4.1
State and local government	13.5	5.7	7.9

a/ Incidence rates represent the number of injuries and illnesses per 100 full-time employees and were calculated as N x 200,000/(EH) where N = number of occupational injuries, illnesses, or lost workdays; EH = total hours worked by all employees during 1991; and 200,000 = 100 full-time equivalent workers (40 hours per week, 50 weeks per year).
b/ Includes fatalities.
c/ Excludes farms with fewer than 11 employees.

Source agency for Tables C-12 and C-13:
Department of Industrial Relations
Division of Labor Statistics and Research, (415) 703-3451

TABLE C-14

EMPLOYMENT SERVICES PROVIDED TO APPLICANTS, CALIFORNIA, 1991-92

Activity	Total applicants		Females		Minorities		Under age 22		Veterans		Migrant and seasonal farmworkers		Eligible unemployment insurance claimants	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Applicants available	1,212,459	100.0%	491,088	100.0%	623,587	100.0%	221,326	100.0%	167,847	100.0%	47,132	100.0%	476,460	100.0%
Referred to jobs a/	441,489	36.4%	176,598	36.0%	243,416	39.0%	103,881	46.9%	72,463	43.2%	24,382	51.7%	177,112	37.2%
Nonagricultural	414,394	34.2%	--	--	--	--	--	--	--	--	19,316	41.0%	--	--
Agricultural	36,865	3.0%	--	--	--	--	--	--	--	--	6,173	13.1%	--	--
Placed in jobs a/	193,831	16.0%	78,017	15.9%	111,260	17.8%	64,357	29.1%	24,159	14.4%	17,477	37.1%	57,285	12.0%
Nonagricultural	173,987	14.3%	72,534	14.8%	92,797	14.9%	61,326	27.7%	23,714	14.1%	2,719	5.8%	46,549	9.8%
Over 3 days	157,415	13.0%	68,853	14.0%	84,821	13.6%	57,435	26.0%	20,486	12.2%	2,366	5.0%	41,849	8.8%
Over 150 days	101,522	8.4%	44,574	9.1%	50,150	8.0%	30,230	13.7%	14,897	8.9%	935	2.0%	29,824	6.3%
Agricultural	21,440	1.8%	5,758	1.2%	19,522	3.1%	3,264	1.5%	832	0.5%	15,022	31.9%	11,342	2.4%
Over 3 days	--	--	--	--	--	--	--	--	--	--	13,587	28.8%	--	--
Over 150 days	--	--	--	--	--	--	--	--	--	--	2,555	5.4%	--	--
Counseled	10,111	0.8%	2,690	0.5%	5,041	0.8%	485	0.2%	5,134	3.1%	224	0.5%	5,666	1.2%
Tested	1,239	0.1%	575	0.1%	609	0.1%	113	0.1%	340	0.2%	1	0.0%	570	0.1%
Enrolled in training	3,520	0.3%	1,591	0.3%	1,617	0.3%	122	0.1%	879	0.5%	8	0.0%	3,120	0.7%
Provided some service	554,953	45.8%	212,432	43.3%	297,090	47.6%	117,394	53.0%	112,754	67.2%	31,809	67.5%	237,471	49.8%

a/ Number and percent are not additive since multiple services may be provided to an applicant.

Employment Development Department
Job Service Division
Reports Section
(916) 654-9320

TABLE C-15

REGISTERED APPRENTICES ACTIVE IN SELECTED TRADES ON JUNE 30, 1992 AND COMPLETIONS IN CALIFORNIA DURING 1991-92 a/ b/

Trade	Number of apprentices: Active on June 30, 1992	Number of apprentices: Completed in 1991-92
All apprentices	45,259	6,044
Selected trades b/	40,812	4,927
Acoustical installer	177	15
Asbestos worker	234	62
Auto mechanic	589	67
Barber	186	5
Bricklayer	544	44
Carpenter	7,203	532
Cement mason	541	98
Cook	120	28
Correctional counselor	239	51
Correctional officer	6,009	1,102
Drywall/lather	1,705	118
Electrician, construction	2,395	339
Electrician, powerhouse	146	38
Electrician, ship	115	0
Fire apparatus engineer	248	69
Fire fighter	279	83
Fire medic	705	86
Fire Officer	109	3
Floor coverer	547	9
Floor layer, hardwood	120	18
Glazier, construction	240	43
Group worker	717	59
Hazardous material responder	298	33
Hazardous wate material technician	305	0
Iron Worker	763	129
Lather	354	37
Lineman	324	39
Lithographer	122	23
Machinist, general	417	67
Meat cutter, retail	417	211
Medical technician	276	34
Mill and cabinet maker	330	23
Millwright	276	41
Operating engineer	1,357	174
Painter	179	14
Painter, decorator and paper hanger	1,368	126
Parole agent DCD	489	48
Plasterer	307	28
Plumber	1,523	71
Psychiatric technician	727	34
Refrigeration and air conditioning mechanic	443	64
Roofer	1,878	35
Sheet metal worker	1,045	200
Sprinkler fitter	430	106
Stationary engineer	158	41
Steam fitter	193	26
Surveyor	420	260
Taper	762	47
Tile finisher	353	58
Tile setter	517	35
Tool and die maker	111	7
Traffic officer	785	11
Truck mechanic	217	19
Welder, combination	130	3
Youth counselor	370	14

a/ A registered apprentice is an employed worker who has entered into a written agreement with a joint apprentice committee or a single employer sponsor whose program has been approved by the Division of Apprenticeship Standards.

b/ The occupations listed are those with 100 or more active apprentices.

Department of Industrial Relations
Division of Apprenticeship Standards
(415) 703-4251

TABLE C-16

REGISTERED APPRENTICES, BY ETHNIC ORIGIN CALIFORNIA, 1988 TO 1992
(As of December 31, 1992)

	1988	1989	1990	1991	1992
Total active apprentices	45,143	48,103	49,484	47,778	37,043
Women					
Number	4,896	5,292	5,570	5,734	3,727
Percent	10.8	11.0	11.3	12.0	10.1
By ethnic group:					
Caucasian (other than Mexican and other Spanish American)					
Number	28,058	29,057	29,060	27,485	21,361
Percent	62.2	60.4	58.7	57.5	57.7
All minorities					
Number	17,085	19,046	20,424	20,293	15,682
Percent	37.8	39.6	41.3	42.5	42.3
Mexican American and other Spanish					
Number	9,870	11,385	12,437	12,293	9,916
Percent	21.9	23.7	25.1	25.7	26.8
Black					
Number	4,682	4,912	5,141	5,220	3,452
Percent	10.4	10.2	10.4	10.9	9.3
American Indian					
Number	826	890	925	919	792
Percent	1.8	1.9	1.9	1.9	2.1
Asian and Pacific Islander					
Number	1,173	1,302	1,356	1,299	1,081
Percent	2.6	2.7	2.7	2.7	2.9
Filipino					
Number	534	557	565	562	441
Percent	1.2	1.2	1.1	1.2	1.2

Department of Industrial Relations
Division of Apprenticeship Standards
(415) 703-4251

TABLE C-17

UNION MEMBERS IN CALIFORNIA BY ECONOMIC AREA, 1985 AND 1987
(As of July: in thousands)

	1985	1987
Total	2,152.7	2,240.2
North Coast	11.5	13.3
Sacramento Valley	84.9	128.2
Mountain	35.1	41.3
San Francisco Bay (9 counties)	613.3	607.4
San Francisco - Oakland	452.1	445.8
Santa Clara County	115.1	114.0
Napa and Solano counties	24.9	25.1
Sonoma County	21.2	22.5
Central Coast	54.6	55.6
San Joaquin Valley	155.1	167.5
Santa Barbara and Ventura counties	48.7	52.3
Los Angeles County	782.1	788.9
Orange County	140.2	149.8
San Diego County	116.9	115.6
Imperial, Riverside and San Bernardino counties	110.3	120.3

Counties included in each area:
North Coast: Del Norte, Humboldt, Lake, and Mendocino.
Sacramento Valley: Butte, Colusa, Glenn, Sacramento, Sutter, Tehama, Yolo and Yuba.
Mountain: Alpine, Amador, Calaveras, El Dorado, Inyo, Lassen, Mariposa, Modoc, Mono, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Trinity and Tuolumne.
San Francisco Bay: Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano and Sonoma.
San Francisco-Oakland: Alameda, Contra Costa, Marin, San Francisco and San Mateo.
Central Coast: Monterey, San Benito, San Luis Obispo and Santa Cruz.
San Joaquin Valley: Fresno, Kern, Kings, Madera, Merced, San Joaquin, Stanislaus, and Tulare.

Department of Industrial Relations
Division of Labor Statistics and Research
(415) 703-3451

TABLE C-18

UNION MEMBERS BY INDUSTRY, CALIFORNIA, SELECTED YEARS

Industry	1977		1979		1981		1983		1985		1987	
	Number	Percent women	Number	Percent women	Number	Percent women	Number	Percent women	Number	Percent women	Number	Percent women
Number of locals	3,412	---	3,257	---	3,197	---	2,877	---	2,791	---	2,844	---
Total	2,160,600	26	2,263,300	28	2,230,000	28	2,076,700	29	2,152,700	31	2,240,200	29
Manufacturing	555,500	25	556,400	29	518,900	28	452,200	28	442,200	28	458,200	27
Food and kindred products	149,400	37	153,700	42	143,500	41	131,300	41	130,600	39	143,100	35
Textiles and apparel	14,700	69	16,000	74	13,700	68	11,900	66	12,600	68	9,000	69
Lumber and furniture	39,600	10	39,500	10	34,200	10	28,700	11	28,800	12	29,600	9
Paper and allied products	24,200	24	21,100	30	18,000	29	19,100	24	18,000	25	17,700	20
Printing and publishing	27,200	17	27,300	17	25,800	20	23,200	20	22,900	18	30,800	21
Petroleum, chemicals, and rubber	26,800	9	25,500	11	22,100	12	19,900	12	16,500	13	15,100	13
Stone, clay, and glass products	19,800	20	20,400	25	18,600	26	16,200	28	14,400	25	15,300	22
Metals and machinery except transportation equipment and ordnance	146,000	17	132,500	21	124,600	22	107,300	21	97,100	22	86,900	26
Transportation equipment and ordnance	97,200	21	112,600	26	111,200	21	88,900	21	96,100	23	106,600	26
Other manufacturing a/	10,600	48	7,800	56	7,200	49	5,700	49	5,200	54	4,100	57
Nonmanufacturing	1,605,100	27	1,706,900	28	1,711,100	29	1,624,500	29	1,710,500	31	1,782,000	30
Construction	332,200	c/	350,500	c/	349,900	1	309,300	1	309,400	2	313,200	2
Transportation and warehousing	199,700	14	197,600	18	182,900	13	167,000	18	161,100	20	159,300	16
Public utilities	119,000	32	150,700	35	147,300	41	147,900	39	159,100	40	156,800	40
Wholesale and retail trade	303,800	33	325,700	34	334,500	36	319,600	34	305,500	36	321,500	37
Eating and drinking places, hotels, other lodging places	96,300	53	92,600	52	86,700	49	80,200	47	75,500	52	63,300	52
Motion picture production and distribution, theaters, and other entertainment	93,200	25	110,300	24	112,300	27	108,100	27	111,500	27	121,800	23
Miscellaneous services b/	120,900	57	125,200	61	134,700	63	133,900	58	138,700	63	133,100	64
Government	296,800	35	309,100	35	318,600	35	311,800	36	405,800	39	472,000	30
Agriculture, fishing and mineral extraction	43,200	32	45,200	30	44,200	31	46,700	27	43,900	28	41,000	28

a/ Includes leather and leather products, instruments and related products, and miscellaneous manufacturing industries.
b/ Includes finance, insurance, and real estate; personal services; business services; and professional, educational and related services.
c/ Less than one-half of 1 percent.

Department of Industrial Relations
Division of Labor Statistics and Research
(415) 703-3451

TABLE C-19

MAJOR CALIFORNIA UNION SETTLEMENTS, 1987 AND 1988 a/

	All major agreements		Agreements negotiated in 1987 b/	Percent of workers under agreements negotiated in 1987	Agreements to be negotiated in 1988 c/	Percent of workers under agreements negotiated in 1988
	Number	Workers				
All industries	497	1,189,411	154	28	183	39
Manufacturing	136	232,181	46	41	42	31
Canning and preserving	14	28,960	4	16	7	77
Apparel and other textile products	2	3,250	0	0	2	100
Lumber and wood products, except furniture	3	1,650	0	0	2	64
Furniture and fixtures	4	5,550	2	66	2	34
Petroleum refining and related industries	8	8,100	0	0	8	100
Fabricated metal products	11	9,200	1	6	4	47
Electrical equipment and supplies	5	14,700	0	0	3	89
Other manufacturing industries	2	1,760	0	0	2	100
Nonmanufacturing	361	957,230	108	24	141	40
Construction-general contractors	30	216,260	5	5	14	50
Construction-special trade contractors	48	75,560	18	35	18	46
Trucking and warehousing	17	45,740	5	12	12	88
Electric, gas and sanitary services	12	36,130	3	28	6	66
Wholesale trade	21	30,870	5	15	14	81
Retail trade and liquor stores	30	118,810	2	46	11	23
Retail trade except food and automobiles	8	11,770	2	15	3	53
Finance, insurance and real estate	4	5,100	1	31	3	69
Eating and drinking places, hotels and other lodging places	26	53,500	8	40	5	22
Business services	11	12,580	4	20	4	60
Motion pictures	38	88,230	5	14	27	73
Professional, educational and related services	25	46,880	12	45	6	24
Government	7	15,490	1	10	4	73

a/ Settlements covering 500 or more California workers in industries with two or more contracts and a minimum 20 percent of all industry workers covered in 1988 settlements.

b/ Excludes workers covered by agreements which had negotiations scheduled for 1987 that had not been concluded by March 1, 1988.

c/ Includes workers covered by agreements which had negotiations scheduled for 1987 that had not been concluded by March 1, 1988.

Department of Industrial Relations
Division of Labor Statistics and Research
(415) 703-3451

SECTION D

GROSS STATE PRODUCT, INCOME AND COST-OF-LIVING

This section presents data on Gross State Product, business and personal income and the Consumer Price Index.

Gross state product estimates are prepared by the U.S. Department of Commerce, Bureau of Economic Analysis on an industry or gross product originating basis, and are shown in both current and constant dollars.

Estimates of personal income received by residents of each state are prepared annually by the Regional Economics Information System, Bureau of Economic Analysis, United States Department of Commerce.

Median income data and poverty statistics are from the 1990 Census of Population, conducted by the U.S. Department of Commerce, Bureau of the Census, and represent 1989 income.

Data on business and personal taxable income are compiled by the California Franchise Tax Board's Statistical Systems Bureau. It should be noted that much of the state's personal income is received by persons who had insufficient amounts of gross income and net income to necessitate their filing State returns or who are exempt from State taxation. Conversely, there are items of taxable income which are not included in the personal income concept, such as gains from the sale of assets. Therefore, the data reported on California personal income tax returns are not strictly comparable to those estimates of total personal income reported by the Department of Commerce.

The Consumer Price Index is published for three areas in California, the Los Angeles-Anaheim-Riverside CMSA (Los Angeles, Orange, Riverside, San Bernardino, and Ventura Counties), the San Francisco-Oakland-San Jose CMSA (Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Santa Cruz, Solano, and Sonoma Counties), and the San Diego MSA (San Diego County). The index is also published for California and the United States.

The indexes for the United States, San Diego, San Francisco- Oakland-San Jose, and Los Angeles- Anaheim-Riverside are compiled by the United States Bureau of Labor Statistics. The index for California is computed by the California Department of Industrial Relations, Division of Labor Statistics and Research, as a weighted average of the Los Angeles-Anaheim-Riverside, San Francisco-Oakland-San Jose, and from 1965-1986, San Diego indexes.

TABLE D-1

CALIFORNIA GROSS STATE PRODUCT, 1963 TO 1989
(Millions of dollars)

Year	Current Dollars	Constant 1982 $	Deflator 1982=100	Annual Percent Change Cur $	1982 $	Deflator
1963	65,905	210,153	31.4	--	--	--
1964	70,928	220,848	32.1	7.6	5.1	2.4
1965	75,887	229,125	33.1	7.0	3.7	3.1
1966	83,006	240,495	34.5	9.4	5.0	4.2
1967	88,653	245,762	36.1	6.8	2.2	4.5
1968	97,995	257,843	38.0	10.5	4.9	5.4
1969	105,766	264,621	40.0	7.9	2.6	5.2
1970	111,631	263,933	42.3	5.5	-0.3	5.8
1971	119,192	265,600	44.9	6.8	0.6	6.1
1972	132,199	281,159	47.0	10.9	5.9	4.8
1973	146,473	293,735	49.9	10.8	4.5	6.1
1974	160,979	298,408	53.9	9.9	1.6	8.2
1975	179,858	304,518	59.1	11.7	2.0	9.5
1976	201,536	320,160	62.9	12.1	5.1	6.6
1977	227,590	338,040	67.3	12.9	5.6	7.0
Revised:						
1977	224,134	329,952	67.9	--	--	--
1978	258,181	353,287	73.1	15.2	7.1	7.6
1979	288,244	366,382	78.7	11.6	3.7	7.7
1980	319,321	371,975	85.8	10.8	1.5	9.1
1981	356,864	379,645	94.0	11.8	2.1	9.5
1982	374,086	374,086	100.0	4.8	-1.5	6.4
1983	409,384	392,694	104.3	9.4	5.0	4.3
1984	459,905	425,725	108.0	12.3	8.4	3.6
1985	500,538	449,279	111.4	8.8	5.5	3.1
1986	539,307	473,358	113.9	7.7	5.4	2.3
1987	589,311	499,943	117.9	9.3	5.6	3.5
1988	642,309	528,674	121.5	9.0	5.7	3.1
1989	697,381	552,149	126.3	8.6	4.4	4.0

Source: U.S. Department of Commerce, Bureau of Economic Analysis

Department of Finance
Economic Research
(916) 322-2263

TABLE D-2

CALIFORNIA GROSS STATE PRODUCT, SELECTED YEARS
(Millions of dollars)

	1980	1985	1986	1987	1988	1989
Total	319,321	500,538	539,307	589,311	642,309	697,381
Private Industries	281,010	442,797	476,639	522,314	570,145	619,169
Agriculture, Forestry, and Fishing	10,883	12,142	12,920	15,043	15,800	16,039
Farms	8,523	8,842	9,465	10,694	11,120	11,006
Agricultural services, forestry, fishing	2,360	3,300	3,455	4,350	4,679	5,033
Mining	6,018	7,361	4,470	4,871	5,389	5,111
Metal mining	84	62	76	111	111	121
Coal mining	0	(7)	(1)	0	(6)	(27)
Oil and gas extraction	5,406	6,704	3,722	4,087	4,538	4,332
Nonmetallic minerals	528	602	673	673	746	684
Construction	16,132	21,765	24,593	27,686	30,577	33,590
Manufacturing	58,892	92,572	98,495	105,827	113,010	117,782
Durable goods	39,556	62,404	66,044	71,483	74,173	77,672
Lumber and wood products	1,877	2,042	2,335	2,909	3,060	3,378
Furniture and fixtures	1,100	1,715	1,748	1,897	1,857	1,956
Stone, clay, and glass	1,779	2,306	2,578	2,516	2,574	2,721
Primary metal industries	2,044	1,796	2,125	2,031	2,460	2,517
Fabricated metal products	4,480	5,710	5,626	5,732	6,101	6,396
Machinery, except electric	7,116	9,523	9,674	10,571	11,436	11,785
Electric, electronic equipment	9,477	17,783	17,891	19,891	19,542	20,647
Motor vehicles and equipment	1,021	1,865	1,797	1,801	1,869	1,736
Transportation equip. excl. motor vehicles	7,502	14,515	16,745	18,286	18,228	19,218
Instruments	2,134	3,588	3,866	4,051	5,097	5,276
Misc. manufacturing	1,026	1,561	1,658	1,798	1,948	2,043
Nondurable goods	19,336	30,168	32,451	34,345	38,837	40,110
Food and kindred	6,348	8,408	8,559	9,122	9,685	9,966
Tobacco	0	0	0	0	0	1
Textile mill products	299	373	438	491	524	559
Apparel	1,581	2,097	2,433	2,798	3,024	3,410
Paper	1,302	1,855	2,005	2,321	2,599	2,647
Printing and publishing	3,184	5,290	5,816	6,390	6,957	7,431
Chemicals	2,296	3,683	4,107	4,921	6,277	6,359
Petroleum	2,791	6,390	6,916	5,817	7,252	7,076
Rubber and plastics	1,375	1,946	2,066	2,359	2,397	2,535
Leather	160	126	110	126	120	125
Transportation, Communication and Utilities	24,051	39,208	42,273	44,005	46,526	48,852
Transportation	10,441	14,154	15,486	16,473	17,727	18,981
Railroads	1,056	1,293	1,199	1,195	1,224	1,259
Local and interurban passenger transit	514	718	760	820	905	997
Trucking and warehousing	4,047	5,325	5,734	6,091	6,525	6,895
Water transportation	711	1,119	1,255	1,271	1,290	1,314
Transportation by air	3,001	3,588	3,984	4,619	5,023	5,443
Pipelines, except natural gas	109	191	136	164	178	223
Transportation services	1,003	1,922	2,418	2,313	2,583	2,851
Communication	8,137	13,753	14,422	14,870	15,060	15,850
Electric, gas, and sanitary	5,474	11,301	12,365	12,662	13,738	14,021
Wholesale trade	23,654	36,625	37,239	38,655	42,419	46,325
Retail trade	32,806	50,721	53,579	57,168	61,946	66,213
Finance, Insurance and Real Estate	55,236	87,060	97,334	109,189	120,613	139,138
Banking	5,343	8,518	8,617	9,387	10,129	11,847
Other credit agencies	935	2,415	3,276	3,892	3,554	4,323
Holding cos. and investment services	1,070	3,824	5,255	6,282	5,771	5,423
Insurance carriers	4,083	4,594	5,844	6,637	7,608	7,493
Insurance agents, brokers	1,818	3,012	3,568	4,284	4,831	5,144
Real estate	41,987	64,697	70,774	78,707	88,721	104,909
Services	53,336	95,343	105,736	119,870	133,866	146,121
Hotels	2,039	3,398	3,671	4,246	5,088	5,619
Personal services	2,416	3,750	4,007	4,336	4,924	5,570
Business services	11,548	24,097	26,743	29,636	33,961	36,556
Auto repair	3,234	5,175	5,600	5,894	6,292	6,794
Miscellaneous repair	1,561	2,338	2,377	2,286	2,563	2,772
Motion pictures	2,710	5,116	5,947	7,348	7,924	8,456
Amusement and recreation	1,939	3,616	4,198	4,924	5,372	5,926
Health services	13,694	23,675	25,838	29,844	32,213	34,784
Legal services	2,964	6,397	7,625	8,844	10,280	11,391
Educational services	1,714	2,698	2,765	2,951	3,289	3,654
Social services/membership organizations	3,039	4,496	4,924	5,409	6,077	6,617
Miscellaneous professional	5,600	9,332	10,765	12,852	14,478	16,478
Private households	876	1,255	1,277	1,301	1,404	1,502
Government	38,311	57,742	62,667	66,997	72,165	78,212
Federal civilian	7,026	10,417	10,635	11,143	12,152	13,115
Federal military	5,667	9,096	9,438	9,715	10,085	10,570
State and local	25,618	38,229	42,594	46,139	49,928	54,527

Source: U.S. Department of Commerce, Bureau of Economic Analysis
Department of Finance, Financial and Economic Research, (916) 322-2263

TABLE D-3

CALIFORNIA REAL GROSS STATE PRODUCT, SELECTED YEARS
(Millions of 1982 dollars)

	1980	1985	1986	1987	1988	1989
Total	371,975	449,279	473,358	499,943	528,674	552,149
Private Industries	326,484	400,755	422,665	448,001	475,446	497,885
Agriculture, Forestry, and Fishing	10,807	12,577	14,287	15,608	14,677	14,166
Farms	8,348	9,315	10,505	11,372	10,377	9,793
Agricultural services, forestry, fishing	2,459	3,262	3,782	4,236	4,300	4,373
Mining	8,351	8,949	7,998	8,320	8,899	8,130
Metal mining	45	86	112	122	100	112
Coal mining	0	(8)	(1)	0	(9)	(42)
Oil and gas extraction	7,733	8,271	7,243	7,580	8,126	7,446
Nonmetallic minerals	573	601	644	618	682	615
Construction	17,956	19,399	21,066	22,423	22,920	24,276
Manufacturing	69,394	92,023	96,766	105,911	115,047	119,190
Durable goods	46,617	62,534	65,941	72,758	79,754	83,303
Lumber and wood products	2,145	1,820	2,015	2,470	2,600	2,694
Furniture and fixtures	1,322	1,518	1,473	1,580	1,492	1,498
Stone, clay, and glass	1,989	2,062	2,191	2,152	2,289	2,437
Primary metal industries	2,226	1,687	1,741	1,958	2,147	2,091
Fabricated metal products	5,227	5,551	5,321	5,590	6,185	6,188
Machinery, except electric	7,967	14,302	15,143	16,420	19,494	21,178
Electric, electronic equipment	10,923	16,078	16,048	18,396	19,023	19,357
Motor vehicles and equipment	1,344	1,747	1,571	1,536	1,736	1,639
Transportation equip. excl. motor vehicles	9,965	12,838	15,158	17,000	18,160	19,685
Instruments	2,467	3,371	3,659	3,886	4,708	4,602
Misc. manufacturing	1,041	1,560	1,620	1,771	1,920	1,935
Nondurable goods	22,777	29,489	30,825	33,153	35,293	35,887
Food and kindred	7,268	7,805	7,915	8,097	8,125	8,599
Tobacco	0	0	0	0	0	0
Textile mill products	327	339	390	425	434	449
Apparel	1,948	2,042	2,332	2,732	2,877	3,104
Paper	1,452	1,692	1,784	1,946	1,966	1,865
Printing and publishing	3,739	4,285	4,412	4,676	4,941	4,913
Chemicals	2,525	3,408	3,746	4,374	5,077	4,902
Petroleum	3,820	7,807	8,089	8,372	9,342	9,434
Rubber and plastics	1,522	1,992	2,053	2,413	2,423	2,515
Leather	175	119	105	117	108	105
Transportation, Communication and Utilities	28,942	34,247	36,134	38,768	40,495	41,612
Transportation	11,431	13,255	14,447	15,384	15,619	16,338
Railroads	1,162	1,400	1,350	1,479	1,531	1,638
Local and interurban passenger transit	602	631	597	606	585	661
Trucking and warehousing	4,592	5,533	5,790	6,076	6,258	6,490
Water transportation	828	499	562	590	598	622
Transportation by air	2,874	3,080	3,882	4,398	4,251	4,305
Pipelines, except natural gas	121	186	144	189	222	301
Transportation services	1,251	1,925	2,123	2,046	2,174	2,320
Communication	9,724	11,274	11,520	12,363	12,579	12,969
Electric, gas, and sanitary	7,787	9,718	10,168	11,021	12,297	12,305
Wholesale trade	24,416	34,837	37,592	37,285	38,841	41,577
Retail trade	37,725	47,623	50,493	49,824	53,760	56,129
Finance, Insurance and Real Estate	64,745	71,820	74,758	80,330	86,216	94,101
Banking	5,926	6,604	6,709	6,642	6,310	6,258
Other credit agencies	889	1,465	1,615	1,800	1,888	1,755
Holding cos. and investment services	1,692	2,916	3,719	4,941	5,251	5,163
Insurance carriers	4,265	4,454	4,249	4,126	4,539	4,551
Insurance agents, brokers	2,003	2,425	2,482	2,801	2,990	3,045
Real estate	49,971	53,957	55,983	60,020	65,238	73,330
Services	64,148	79,280	83,572	89,532	94,591	98,703
Hotels	2,402	2,911	3,007	3,323	3,844	4,103
Personal services	2,867	3,182	3,252	3,358	3,652	3,927
Business services	14,086	19,955	21,217	22,992	24,825	26,020
Auto repair	3,811	4,468	4,477	4,391	4,399	4,491
Miscellaneous repair	1,797	2,006	1,952	1,788	1,928	2,004
Motion pictures	3,080	4,228	4,855	5,230	5,549	5,649
Amusement and recreation	2,096	3,183	3,502	3,984	4,275	4,544
Health services	16,952	19,064	19,408	20,858	20,737	20,920
Legal services	3,894	4,630	5,172	5,435	6,082	6,333
Educational services	2,025	2,314	2,243	2,269	2,359	2,476
Social services/membership organizations	3,498	3,900	4,099	4,307	4,631	4,832
Miscellaneous professional	6,658	8,214	9,157	10,356	10,986	12,006
Private households	982	1,225	1,232	1,241	1,326	1,399
Government	45,491	48,524	50,692	51,942	53,228	54,265
Federal civilian	8,538	8,785	8,969	9,113	9,586	9,454
Federal military	6,749	7,935	8,064	8,003	7,981	7,931
State and local	30,204	31,803	33,659	34,826	35,661	36,880

Source: U.S. Department of Commerce, Bureau of Economic Analysis
Department of Finance, Financial and Economic Research, (916) 322-2263

TABLE D-4

PERSONAL INCOME IN CALIFORNIA BY MAJOR SOURCE, 1950 TO 1992
(In millions)

Year	Wages and salaries	Other labor income	Proprietors' income		Property income	Transfer payments	Less: Contribution for social insurance	Residence adjustment	Total personal income
			Farm	Nonfarm					
1950	$12,337	$259	$755	$2,733	$2,544	$1,450	$283	-$10	$19,786
1951	14,791	337	1,013	3,048	2,792	1,239	337	-33	22,849
1952	16,719	400	1,088	3,242	3,024	1,308	383	-38	25,360
1953	18,068	461	968	3,416	3,384	1,412	419	-40	27,249
1954	18,309	502	909	3,462	3,880	1,570	490	-66	28,077
1955	20,081	591	993	3,866	4,299	1,712	561	-73	30,907
1956	22,346	701	1,040	4,114	4,496	1,849	636	-76	33,835
1957	23,820	814	939	4,361	5,096	2,149	738	-75	36,366
1958	24,849	877	817	4,455	5,397	2,641	817	-76	38,144
1959	27,549	1,025	859	4,821	5,857	2,749	939	-80	41,842
1960	29,168	1,106	865	4,794	6,333	3,121	1,085	-95	44,207
1961	30,770	1,204	806	5,102	6,634	3,601	1,171	-84	46,862
1962	33,260	1,354	905	5,421	7,166	3,832	1,277	-82	50,580
1963	35,674	1,531	852	5,631	7,770	4,221	1,479	-71	54,129
1964	38,273	1,758	999	6,156	8,576	4,592	1,592	-71	58,691
1965	40,751	1,948	915	6,409	9,419	5,068	1,712	-18	62,779
1966	44,914	2,164	1,006	6,709	10,093	5,679	2,225	-18	68,322
1967	48,141	2,333	921	7,035	10,837	6,860	2,521	-16	73,590
1968	52,824	2,723	1,059	7,712	11,290	7,844	2,785	-18	80,647
1969	57,917	3,108	1,014	8,049	12,717	8,943	3,153	-54	88,540
1970	61,250	3,473	976	8,226	13,577	10,837	3,353	-43	94,942
1971	63,919	3,802	962	8,836	14,405	12,471	3,563	-32	100,799
1972	69,895	4,486	1,392	9,944	15,139	13,535	4,174	-25	110,192
1973	76,904	5,100	2,032	10,754	16,982	14,960	5,133	-22	121,577
1974	84,419	5,903	2,516	11,767	19,085	17,699	5,374	-16	135,999
1975	90,864	7,046	1,956	13,151	19,962	21,956	5,729	132	149,338
1976	100,674	8,570	1,996	15,931	21,963	24,563	6,560	238	167,374
1977	112,616	10,495	2,035	17,360	24,672	26,501	7,370	85	186,394
1978	128,880	12,456	2,060	19,983	29,725	28,786	8,089	56	213,858
1979	146,995	14,241	3,044	21,885	36,493	31,703	9,661	42	244,743
1980	164,271	16,326	4,059	22,437	43,849	36,876	9,876	25	277,967
1981	182,608	18,026	2,804	22,370	54,406	43,317	11,878	85	311,738
1982	193,672	19,836	2,739	23,011	58,707	47,539	12,812	109	332,802
1983	207,767	21,713	2,159	27,601	62,698	50,472	14,491	160	358,079
1984	230,787	23,420	3,042	32,929	71,655	51,789	16,390	90	397,323
1985	251,588	24,791	2,971	36,711	76,459	57,192	18,437	140	431,415
1986	270,711	26,161	3,589	40,858	81,239	61,174	20,438	129	463,423
1987	295,648	27,917	4,758	43,556	82,618	64,321	22,508	169	496,480
1988	320,332	30,874	5,062	45,582	88,296	68,647	25,367	183	533,608
1989	343,276	33,890	5,573	48,019	96,405	74,391	27,117	202	574,638
1990	368,011	37,113	5,090	50,876	104,896	82,517	29,191	135	619,446
1991	372,475	39,715	3,970	53,282	103,990	91,307	30,777	172	634,134
1992	383,480	42,142	3,968	57,391	103,093	104,293	31,842	262	662,786

a/ Detail may not add due to rounding.
Note: Revisions to income by source prior to 1969 were not available at the time of publication. Total personal income on the latest revised basis are shown in Table D-15.

Source: U.S. Department of Commerce, Bureau of Economic Analysis

Department of Finance
Financial and Economic Research
(916) 322-2263

TABLE D-5

PERSONAL INCOME IN CALIFORNIA BY MAJOR SOURCE, 1981 TO 1992

(In millions)

	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
Wages and salaries a/	$182,608	$193,672	$207,767	$230,787	$251,588	$270,711	$295,648	$320,332	$343,276	$368,011	$372,475	$383,480
Farm	1,549	1,830	1,784	1,805	1,861	1,762	1,798	1,830	2,037	2,464	2,495	2,244
Mining	1,411	1,532	1,577	1,725	1,729	1,529	1,464	1,601	1,570	1,672	1,700	1,692
Construction	10,368	9,746	9,696	11,591	13,123	14,477	16,063	17,765	19,519	19,973	17,274	15,474
Manufacturing	40,656	42,719	45,386	50,062	53,727	55,959	59,310	63,456	66,310	68,467	68,303	67,603
Transportation-utilities	12,913	13,498	14,246	15,125	16,077	16,910	17,639	18,375	19,525	20,959	21,457	22,353
Trade	31,232	32,614	35,005	39,538	43,167	46,482	49,246	54,008	58,066	61,239	60,769	62,549
Finance-insurance-real estate	11,694	12,705	14,410	16,098	18,282	21,533	24,913	26,652	27,713	28,910	29,131	30,716
Services	36,299	40,218	44,755	50,933	55,834	60,748	69,944	77,773	85,020	94,878	97,530	104,393
Government	35,017	37,280	39,278	42,075	45,807	49,198	52,904	56,250	60,670	66,333	70,743	73,298
Federal civilian	7,049	7,347	7,868	8,265	8,789	8,902	9,312	9,868	10,249	10,843	11,184	11,713
Military	4,501	5,123	5,483	5,825	6,156	6,440	6,702	6,821	7,071	7,315	7,770	7,905
State and local	23,468	24,811	25,927	27,985	30,862	33,857	36,890	39,561	43,350	48,175	51,789	53,679
Other industries c/	1,468	1,530	1,629	1,835	1,981	2,111	2,367	2,622	2,845	3,114	3,073	3,159
Other labor income a/	18,026	19,836	21,713	23,420	24,791	26,161	27,917	30,874	33,890	37,113	39,715	42,142
Proprietors' income a/	25,173	25,750	29,760	35,971	39,682	44,447	48,314	50,643	53,592	55,966	57,253	61,359
Farm	2,804	2,739	2,159	3,042	2,971	3,589	4,758	5,062	5,573	5,090	3,970	3,968
Nonfarm	22,370	23,011	27,601	32,929	36,711	40,858	43,556	45,582	48,019	50,876	53,282	57,391
Property income b/	54,406	58,707	62,698	71,655	76,459	81,239	82,618	88,296	96,405	104,896	103,990	103,093
Dividends	7,973	7,918	9,191	9,560	10,614	12,792	12,274	13,395	15,449	17,899	15,834	17,142
Interest	41,988	46,093	48,692	56,865	61,419	65,548	68,323	73,101	83,870	88,669	89,651	85,576
Rent	4,444	4,695	4,816	5,231	4,427	2,899	2,021	1,800	(2,914)	(1,672)	(1,496)	375
Transfer payments b/	43,317	47,539	50,472	51,789	57,192	61,174	64,321	68,647	74,391	82,517	91,307	104,293
Less: contributions for social insurance a/	11,878	12,812	14,491	16,390	18,437	20,438	22,508	25,367	27,117	29,191	30,777	31,842
Residence adjustment	85	109	160	90	140	129	169	183	202	135	172	262
Total personal income b/	$311,738	$332,802	$358,079	$397,323	$431,415	$463,423	$496,480	$533,608	$574,638	$619,446	$634,134	$662,786

a/ Place of work
b/ Place of residence
c/ Agricultural services, forestries, fisheries, and others.
Note: Detail may not add to total because of rounding.
Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Department of Finance
Financial and Economic Research
(916) 322-2263

TABLE D-6

PERSONAL INCOME BY COUNTY, 1982 TO 1991

(In millions)

County	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1991 Rank
Total a/	$332,801.7	$358,078.7	$397,323.2	$431,415.2	$463,423.2	$496,479.9	$533,608.2	$574,638.2	$615,507.2	$632,058.7	
Alameda	15,846.5	17,245.4	19,146.5	20,578.2	21,802.1	22,860.1	24,658.3	26,077.2	27,784.8	28,242.5	5
Alpine	12.9	13.1	15.4	16.6	17.7	19.2	22.6	24.9	25.0	25.6	58
Amador	214.8	240.6	270.5	299.7	330.6	367.9	395.5	418.1	453.5	484.7	45
Butte	1,499.7	1,608.1	1,753.2	1,906.0	2,040.4	2,210.5	2,374.2	2,523.2	2,730.8	2,835.7	26
Calaveras	214.6	237.5	275.1	302.7	339.2	352.2	378.4	424.4	461.8	483.8	46
Colusa	170.8	163.9	189.9	224.1	211.3	240.9	263.9	282.1	292.4	310.7	51
Contra Costa	10,616.6	11,759.6	12,933.6	14,144.5	15,197.5	16,148.0	17,598.8	19,100.1	20,652.4	21,492.4	9
Del Norte	164.6	173.9	183.5	196.2	208.1	218.3	232.3	257.7	287.4	308.4	52
El Dorado	1,038.8	1,160.0	1,292.5	1,460.6	1,625.5	1,808.6	1,976.7	2,217.9	2,521.3	2,679.9	28
Fresno	5,957.9	6,130.6	6,894.1	7,462.0	8,009.9	8,674.6	9,186.0	9,986.6	10,906.0	11,231.0	13
Glenn	239.2	230.6	261.5	287.6	286.7	325.6	350.0	360.7	369.0	368.4	48
Humboldt	1,126.9	1,215.4	1,317.8	1,413.2	1,526.8	1,618.7	1,717.7	1,832.3	1,924.5	1,990.8	32
Imperial	976.1	1,021.4	1,063.8	1,047.2	1,084.4	1,237.0	1,399.6	1,524.6	1,610.7	1,614.3	33
Inyo	207.4	220.3	230.7	241.5	249.8	256.8	281.9	310.8	322.0	332.4	50
Kern	5,041.5	5,167.3	5,750.1	6,205.8	6,617.4	6,852.7	7,362.1	7,865.7	8,559.0	8,954.3	14
Kings	817.3	797.0	904.5	919.5	930.0	1,079.3	1,146.8	1,292.8	1,334.0	1,389.9	35
Lake	438.0	485.9	532.5	572.2	622.5	648.6	677.5	741.6	789.5	850.9	39
Lassen	212.7	226.2	249.0	270.6	289.4	305.8	322.1	344.2	352.6	379.1	47
Los Angeles	106,185.6	112,634.7	124,204.8	133,904.4	142,721.0	152,169.5	162,006.4	173,570.9	184,760.5	188,229.9	1
Madera	661.1	655.0	721.0	758.3	857.7	974.9	1,086.9	1,130.7	1,215.9	1,259.5	37
Marin	4,739.9	5,124.5	5,688.0	6,167.8	6,505.1	6,929.0	7,467.3	7,979.9	8,597.6	8,883.6	15
Mariposa	118.5	137.9	147.7	163.5	176.4	180.1	196.2	209.7	234.8	252.5	53
Mendocino	720.9	782.4	852.9	925.1	1,003.1	1,057.8	1,108.7	1,234.6	1,302.2	1,340.6	36
Merced	1,353.1	1,405.1	1,613.1	1,735.8	1,857.3	2,023.0	2,103.4	2,253.2	2,398.8	2,482.1	31
Modoc	99.2	106.9	117.6	109.9	113.0	121.9	131.1	142.0	144.1	136.7	56
Mono	118.6	120.4	125.9	135.1	142.6	149.5	167.7	184.0	188.7	180.9	55
Monterey	3,858.9	4,281.2	4,613.0	4,927.7	5,362.7	5,649.5	5,955.4	6,331.6	6,867.6	7,108.4	19
Napa	1,368.3	1,461.5	1,591.9	1,747.0	1,867.3	2,000.3	2,155.8	2,373.3	2,545.3	2,636.9	29
Nevada	607.1	680.1	797.8	879.5	983.3	1,078.3	1,180.4	1,283.1	1,403.9	1,474.0	34
Orange	31,012.4	33,488.7	37,496.9	41,102.8	44,464.6	48,047.2	51,556.3	55,380.7	58,636.6	58,808.0	2
Placer	1,546.5	1,738.7	1,930.9	2,168.7	2,399.8	2,565.9	2,837.3	3,169.6	3,539.5	3,740.7	25
Plumas	181.7	202.6	222.5	240.4	256.8	267.4	281.1	303.0	319.9	336.3	49
Riverside	8,561.3	9,512.6	10,674.6	11,844.0	13,318.2	14,852.4	16,393.3	18,682.6	21,069.6	21,731.0	7
Sacramento	9,928.3	10,658.4	11,849.4	13,132.4	14,320.3	15,454.4	16,585.5	18,036.8	19,657.4	20,707.4	10
San Benito	289.0	319.6	360.2	395.4	445.3	482.8	518.4	553.6	605.7	627.0	44
San Bernardino	10,495.2	11,506.1	12,690.9	14,229.3	15,936.2	17,851.6	19,645.2	21,558.7	23,051.1	23,734.8	6
San Diego	24,508.6	26,571.4	29,589.2	32,774.6	35,739.2	38,470.3	41,904.9	45,922.6	48,723.2	50,463.4	3
San Francisco	12,513.1	13,525.5	14,968.8	15,957.4	16,878.8	17,320.8	18,296.8	18,999.5	20,880.7	21,662.6	8
San Joaquin	4,175.5	4,350.0	4,857.5	5,272.9	5,665.3	6,083.6	6,498.1	6,920.9	7,366.8	7,674.8	18
San Luis Obispo	1,763.9	2,132.6	2,331.0	2,513.0	2,762.1	2,986.2	3,210.9	3,503.7	3,703.3	3,826.7	24
San Mateo	10,589.4	11,468.1	12,805.0	13,651.4	14,385.4	15,111.3	16,304.1	17,385.0	18,444.9	19,023.6	11
Santa Barbara	4,401.4	4,792.4	5,346.7	5,839.6	6,239.5	6,531.6	6,948.1	7,635.5	8,024.4	8,461.3	17
Santa Clara	21,044.3	22,982.0	25,850.0	27,736.2	29,053.6	30,788.4	33,301.3	35,400.3	37,894.3	39,077.1	4
Santa Cruz	2,521.0	2,831.7	3,148.2	3,381.7	3,702.9	3,980.0	4,289.1	4,257.2	4,978.0	5,171.5	22
Shasta	1,229.3	1,336.0	1,486.0	1,600.4	1,731.5	1,880.7	2,017.7	2,200.6	2,425.0	2,552.2	30
Sierra	31.8	34.8	38.2	41.9	45.2	47.1	48.4	52.1	53.2	56.6	57
Siskiyou	411.5	434.8	466.7	482.5	515.1	546.7	581.3	620.3	654.5	668.4	42
Solano	2,849.1	3,114.6	3,399.1	3,770.8	4,103.6	4,485.7	4,926.6	5,469.9	5,937.3	6,260.7	20
Sonoma	4,106.7	4,575.7	5,094.7	5,630.3	6,131.0	6,660.4	7,246.5	7,953.5	8,431.0	8,770.1	16
Stanislaus	2,995.5	3,140.4	3,463.7	3,784.0	4,080.9	4,439.1	4,749.1	5,187.7	5,654.7	5,886.5	21
Sutter	605.6	610.6	710.8	778.2	800.5	862.9	901.5	982.8	1,055.0	1,152.9	38
Tehama	385.1	404.7	439.3	475.1	511.8	531.2	562.0	590.7	618.1	650.7	43
Trinity	106.4	118.5	129.3	139.3	148.9	154.2	165.0	172.9	181.5	188.9	54
Tulare	2,550.7	2,579.0	2,899.7	3,079.6	3,292.9	3,606.7	3,851.9	4,144.5	4,554.9	4,607.9	23
Tuolumne	362.2	391.8	440.1	486.9	546.2	581.7	615.5	663.2	717.3	754.5	40
Ventura	7,178.3	7,898.0	8,752.7	9,571.1	10,483.0	11,632.7	12,573.9	13,393.5	13,906.0	13,977.3	12
Yolo	1,381.7	1,416.7	1,644.3	1,800.9	1,938.2	2,124.3	2,275.1	2,552.2	2,687.2	2,775.6	27
Yuba	448.3	456.3	498.6	532.1	547.4	574.2	619.5	667.0	700.3	750.1	41

a/ Income for 1990 and 1991 is not comparable to those shown in Tables D-4, D-5, and D-15 because of data revisions.
State data revised subsequent to release of county data.

Note: Detail may not add to totals because of rounding. Source: U.S.Department of Commerce, Bureau of Economic Analysis.

Department of Finance, Financial and Economic Research (916) 322-2263

TABLE D-7

PER CAPITA PERSONAL INCOME BY COUNTY, 1981 TO 1991

(Residence Adjusted)

County	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1991 Rank
California a/	$12,837	$13,408	$14,119	$15,372	$16,314	$17,097	$17,871	$18,744	$19,667	$20,547	$20,805	
Alameda	13,218	13,897	14,880	16,257	17,215	18,021	18,703	19,858	20,636	21,627	21,852	11
Alpine	10,024	11,003	11,499	14,037	14,484	14,815	16,928	19,766	22,120	22,578	21,747	12
Amador	10,056	10,330	11,264	12,198	12,943	13,831	14,579	14,412	14,446	14,894	15,547	41
Butte	9,602	9,817	10,349	11,080	11,735	12,346	13,073	13,610	14,104	14,900	15,172	44
Calaveras	9,393	9,277	9,879	11,045	11,731	12,590	12,349	12,682	13,651	14,284	14,273	48
Colusa	14,233	12,277	11,569	13,343	15,155	14,027	15,923	16,843	17,608	17,866	18,803	22
Contra Costa	14,905	15,585	16,951	18,391	19,717	20,760	21,589	22,891	24,205	25,529	26,215	4
Del Norte	9,081	8,665	8,988	9,473	9,880	10,186	10,328	10,469	11,242	12,151	12,187	58
El Dorado	10,901	11,120	12,226	13,282	14,380	15,421	16,378	16,890	18,146	19,793	20,179	16
Fresno	10,740	10,964	10,973	11,984	12,683	13,362	14,087	14,454	15,270	16,222	16,323	36
Glenn	11,112	10,651	10,017	11,362	12,278	12,235	13,811	14,500	14,706	14,821	14,646	46
Humboldt	9,979	10,201	11,005	11,836	12,608	13,498	14,152	14,734	15,518	16,106	16,483	35
Imperial	9,285	10,102	10,395	10,716	10,314	10,658	11,961	13,241	14,141	14,664	13,852	51
Inyo	11,121	11,220	11,885	12,581	13,180	13,834	14,252	15,499	17,030	17,599	18,109	23
Kern	11,106	11,581	11,497	12,426	12,966	13,467	13,591	14,206	14,760	15,639	15,791	39
Kings	9,895	10,381	9,760	10,800	10,649	10,667	12,079	12,073	13,095	13,020	13,419	54
Lake	10,229	10,911	11,563	12,064	12,462	13,362	13,611	13,975	14,910	15,493	16,075	37
Lassen	8,684	9,104	9,617	10,465	11,272	11,804	11,750	12,118	12,667	12,704	13,523	53
Los Angeles	13,143	13,721	14,291	15,546	16,496	17,152	17,974	18,903	19,856	20,744	20,967	13
Madera	9,632	9,516	9,114	9,848	10,120	10,989	12,149	13,071	13,147	13,687	13,553	52
Marin	19,473	21,198	22,866	25,481	27,691	29,032	30,820	32,947	34,890	37,283	38,110	1
Mariposa	9,420	10,002	11,441	11,892	12,794	13,542	13,553	14,317	14,922	16,312	16,919	30
Mendocino	10,161	10,289	10,986	11,770	12,458	13,322	13,826	14,242	15,568	16,133	16,486	34
Merced	9,186	9,435	9,455	10,535	10,952	11,544	12,242	12,331	12,866	13,358	13,403	55
Modoc	10,890	10,606	11,158	12,042	11,336	11,852	12,791	13,706	14,739	14,869	13,938	50
Mono	11,583	12,557	12,736	13,872	14,766	15,508	15,938	17,423	18,741	18,856	18,805	21
Monterey	12,210	12,610	13,655	14,373	15,066	15,996	16,608	17,266	18,028	19,223	19,572	18
Napa	12,821	13,460	14,292	15,490	16,768	17,679	18,769	19,948	21,643	22,897	23,581	7
Nevada	10,165	10,245	11,148	12,659	13,410	14,474	15,238	16,030	16,779	17,713	18,104	24
Orange	14,554	15,205	16,096	17,753	19,047	20,109	21,257	22,333	23,390	24,172	24,077	6
Placer	11,793	12,100	13,283	14,230	15,391	16,410	16,751	17,671	18,911	20,263	20,752	14
Plumas	9,978	10,000	11,243	12,277	12,930	13,797	14,139	14,597	15,505	16,147	16,737	32
Riverside	11,501	11,709	12,448	13,242	13,866	14,646	15,197	15,563	16,676	17,721	17,584	26
Sacramento	11,509	11,905	12,458	13,570	14,662	15,551	16,188	16,829	17,722	18,727	19,258	20
San Benito	10,291	10,741	11,519	12,457	13,055	14,090	14,676	15,107	15,510	16,342	16,785	31
San Bernardino	10,627	10,792	11,439	12,206	13,098	13,943	14,683	15,116	15,759	16,042	15,979	38
San Diego	11,762	12,411	13,166	14,298	15,414	16,265	16,897	17,763	18,824	19,341	19,799	17
San Francisco	17,006	18,023	19,244	21,056	22,009	23,038	23,726	25,295	26,243	28,838	29,550	2
San Joaquin	10,978	11,189	11,286	12,200	12,696	13,179	13,691	14,239	14,712	15,211	15,582	40
San Luis Obispo	10,120	10,536	12,358	13,014	13,407	14,211	14,837	15,559	16,478	16,926	17,499	27
San Mateo	16,592	17,800	18,949	20,920	22,068	23,233	24,163	25,733	27,037	28,290	28,993	3
Santa Barbara	13,327	14,029	14,823	16,188	17,171	17,968	18,458	19,429	20,942	21,607	22,611	8
Santa Clara	14,535	15,684	16,782	18,599	19,637	20,466	21,473	22,870	23,913	25,201	25,955	5
Santa Cruz	12,227	12,839	14,120	15,437	16,107	17,324	18,253	19,332	18,799	21,558	22,554	9
Shasta	9,571	10,035	10,751	11,679	12,221	13,022	13,796	14,365	15,252	16,383	16,579	33
Sierra	9,584	9,750	10,637	11,783	12,929	14,194	14,786	14,794	15,784	15,980	17,049	29
Siskiyou	9,903	9,929	10,487	11,220	11,461	12,371	13,035	13,624	14,365	14,990	15,197	43
Solano	10,897	11,112	11,813	12,658	13,600	14,124	14,729	15,452	16,511	17,274	17,667	25
Sonoma	12,573	13,036	14,214	15,575	16,783	17,750	18,705	19,678	20,940	21,549	22,156	10
Stanislaus	10,171	10,570	10,735	11,578	12,284	12,779	13,320	13,659	14,375	15,119	15,221	42
Sutter	11,262	10,935	10,708	12,468	13,378	13,559	14,277	14,565	15,512	16,283	17,147	28
Tehama	8,819	9,297	9,544	10,126	10,663	11,351	11,475	11,836	12,124	12,376	12,717	56
Trinity	8,383	8,685	9,578	10,251	10,949	11,818	12,366	12,870	13,331	13,855	14,384	47
Tulare	9,352	9,810	9,642	10,592	10,965	11,487	12,318	12,866	13,514	14,515	14,248	49
Tuolumne	9,645	9,953	10,460	11,482	12,121	13,034	13,173	13,518	14,042	14,668	15,077	45
Ventura	12,302	12,839	13,819	15,008	16,071	17,280	18,715	19,692	20,409	20,644	20,648	15
Yolo	11,439	11,667	11,788	13,492	14,342	15,321	16,329	16,877	18,434	18,919	19,320	19
Yuba	8,691	8,738	8,782	9,464	9,923	10,116	10,395	10,986	11,606	11,971	12,607	57

a/ State data revised subsequent to release of county data.

Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Department of Finance, Financial and Economic Research (916) 322-2263

TABLE D-8

PERSONAL INCOME TAX RETURNS: NUMBER AND AMOUNT OF ADJUSTED GROSS INCOME REPORTED BY ADJUSTED GROSS INCOME CLASS CALIFORNIA, 1991 TAXABLE YEAR a/

Adjusted gross income class	Resident returns			Nonresident returns			Total returns		
	Number of returns	Adjusted gross income ($1,000) b/	Tax assessed ($1,000)	Number of returns	Adjusted gross income ($1,000) b/	Tax assessed ($1,000)	Number of returns	Adjusted gross income ($1,000) b/	Tax assessed ($1,000)
No adjusted gross income	512,804	($4,758,773)	$1,248	12,521	($1,894,446)	$1,974	525,325	($6,653,219)	$3,222
$1 under $1,000	266,804	97,690	15	9,959	2,776	0	276,763	100,466	15
1,000 under 2,000	252,575	370,743	472	6,775	10,026	36	259,350	380,769	508
2,000 under 3,000	293,796	731,815	286	4,502	11,545	0	298,298	743,360	286
3,000 under 4,000	290,087	1,018,435	76	5,964	21,251	3	296,051	1,039,686	79
4,000 under 5,000	329,562	1,477,287	82	7,396	33,773	11	336,958	1,511,060	93
5,000 under 6,000	309,130	1,694,640	68	3,919	21,337	14	313,049	1,715,977	82
6,000 under 7,000	295,029	1,913,115	40	10,043	65,656	173	305,072	1,978,771	213
7,000 under 8,000	306,846	2,305,534	748	5,555	42,103	11	312,401	2,347,637	759
8,000 under 9,000	329,467	2,795,143	1,704	6,515	54,497	20	335,982	2,849,640	1,724
9,000 under 10,000	327,583	3,107,646	3,873	8,511	80,078	70	336,094	3,187,724	3,943
10,000 under 11,000	307,005	3,223,227	6,071	9,649	100,905	185	316,654	3,324,132	6,256
11,000 under 12,000	298,849	3,443,464	9,958	8,769	101,257	189	307,618	3,544,721	10,147
12,000 under 13,000	288,484	3,602,618	13,369	13,090	164,335	340	301,574	3,766,953	13,709
13,000 under 14,000	267,313	3,606,826	15,664	9,913	133,485	467	277,226	3,740,311	16,131
14,000 under 15,000	247,281	3,586,564	17,655	10,144	147,388	699	257,425	3,733,952	18,354
15,000 under 16,000	252,615	3,914,517	27,251	7,475	115,401	511	260,090	4,029,918	27,762
16,000 under 17,000	234,230	3,865,322	26,470	9,972	163,929	860	244,202	4,029,251	27,330
17,000 under 18,000	231,853	4,061,104	30,151	7,632	132,988	375	239,485	4,194,092	30,526
18,000 under 19,000	246,850	4,570,586	37,345	11,519	213,662	921	258,369	4,784,248	38,266
19,000 under 20,000	221,846	4,326,473	38,369	12,422	241,708	1,113	234,268	4,568,181	39,482
20,000 under 21,000	220,170	4,518,187	45,761	4,339	89,492	337	224,509	4,607,679	46,098
21,000 under 22,000	212,268	4,566,480	49,984	7,497	161,564	980	219,765	4,728,044	50,964
22,000 under 23,000	201,216	4,529,382	56,171	5,455	122,916	892	206,671	4,652,298	57,063
23,000 under 24,000	202,172	4,749,634	59,699	8,809	206,981	1,449	210,981	4,956,615	61,148
24,000 under 25,000	200,378	4,906,961	70,254	7,992	196,129	963	208,370	5,103,090	71,217
25,000 under 26,000	175,290	4,470,358	62,626	8,682	221,301	1,734	183,972	4,691,659	64,360
26,000 under 27,000	169,235	4,482,406	70,930	5,441	143,294	268	174,676	4,625,700	71,198
27,000 under 28,000	167,599	4,610,225	82,586	7,880	216,776	1,634	175,479	4,827,001	84,220
28,000 under 29,000	167,085	4,759,965	82,710	7,754	221,797	1,922	174,839	4,981,762	84,632
29,000 under 30,000	166,644	4,915,936	86,640	8,273	244,048	2,421	174,917	5,159,984	89,061
30,000 under 35,000	756,499	24,548,707	472,182	28,795	928,063	7,648	785,294	25,476,770	479,830
35,000 under 40,000	592,934	22,184,358	478,063	20,860	778,777	7,221	613,794	22,963,135	485,284
40,000 under 50,000	990,932	44,351,526	1,085,153	48,243	2,157,129	24,182	1,039,175	46,508,655	1,109,335
50,000 under 60,000	755,910	41,391,513	1,128,459	31,779	1,721,851	20,525	787,689	43,113,364	1,148,984
60,000 under 70,000	511,689	33,140,043	1,054,835	26,231	1,704,155	23,602	537,920	34,844,198	1,078,437

TABLE D-8 (Continued)

PERSONAL INCOME TAX RETURNS:
NUMBER AND AMOUNT OF ADJUSTED GROSS INCOME REPORTED BY ADJUSTED GROSS INCOME CLASS
CALIFORNIA, 1991 TAXABLE YEAR a/

Adjusted gross income class	Resident returns			Nonresident returns			Total returns		
	Number of returns	Adjusted gross income ($1,000) b/	Tax assessed ($1,000)	Number of returns	Adjusted gross income ($1,000) b/	Tax assessed ($1,000)	Number of returns	Adjusted gross income ($1,000) b/	Tax assessed ($1,000)
70,000 under 80,000	356,232	26,574,702	924,783	20,750	1,548,381	19,034	376,982	28,123,083	943,817
80,000 under 90,000	262,414	22,203,434	874,126	15,197	1,287,890	26,788	277,611	23,491,324	900,914
90,000 under 100,000	166,418	15,771,851	690,753	11,454	1,095,582	21,394	177,872	16,867,433	712,147
100,000 under 150,000	289,919	34,345,045	1,731,141	24,581	2,998,105	59,477	314,500	37,343,150	1,790,618
150,000 under 200,000	91,257	15,629,284	928,717	11,567	1,996,421	35,677	102,824	17,625,705	964,394
200,000 under 300,000	64,271	15,390,417	1,051,794	11,534	2,790,035	42,729	75,805	18,180,452	1,094,523
300,000 under 400,000	23,218	7,982,326	612,185	5,190	1,787,054	25,098	28,408	9,769,380	637,283
400,000 under 500,000	11,539	5,131,724	416,816	3,296	1,471,373	17,142	14,835	6,603,097	433,958
500,000 under 1,000,000	16,998	11,471,621	1,015,132	5,595	3,782,481	39,157	22,593	15,254,102	1,054,289
1,000,000 and over	7,657	19,526,901	1,922,008	4,714	16,118,439	91,609	12,371	35,645,340	2,013,617
Total	12,889,953	$435,106,962	$15,284,423	524,153	$43,953,688	$481,855	13,414,106	$479,060,650	$15,766,278

a/ Includes returns received through approximately the end of December of the succeeding year. Table D-9 is derived from all current year returns before audit. Table D-8 is based on a random stratified sample prepared by the Research Bureau of the Franchise Tax Board. Tables D-8 and D-9 are not strictly comparable.
b/ For resident returns AGI represents California AGI, while for nonresident returns AGI represents total AGI.

Franchise Tax Board
Research Section
(916) 369-3400

TABLE D-9

PERSONAL INCOME TAX STATISTICS BY COUNTY, 1991 TAXABLE YEAR c/ d/

County	All taxable and nontaxable returns				Joint returns			Tax assessed (Thousands)
	Number of returns	Adjusted gross income (Thousands)	Median income Median	Rank	Number of returns	Median income Median	Rank	
Alameda	578,197	$20,150,256	$24,602	7	221,133	$46,986	5	$676,615
Alpine	285	7,295	20,272	23	147	33,399	29	176
Amador	12,255	345,883	22,217	14	6,846	32,934	31	8,780
Butte	72,290	1,760,746	16,315	47	34,295	28,540	45	46,417
Calaveras	13,315	371,468	21,579	16	7,680	32,166	34	8,906
Colusa	7,452	170,850	14,699	56	4,001	21,178	57	4,641
Contra Costa	368,240	15,701,094	29,060	1	166,185	52,994	2	590,801
Del Norte	8,220	197,240	17,312	41	4,285	29,560	42	4,602
El Dorado	52,192	1,606,496	22,641	12	27,623	37,223	16	42,102
Fresno	278,618	7,012,606	14,951	55	125,081	28,563	44	212,078
Glenn	10,070	220,257	15,614	51	5,258	24,925	55	4,872
Humboldt	48,245	1,206,662	17,265	42	21,743	32,606	32	33,244
Imperial	50,287	1,005,563	11,301	58	27,874	15,558	58	25,560
Inyo	6,953	184,178	19,188	29	3,508	33,854	27	4,760
Kern	214,715	5,870,544	18,002	38	100,937	34,268	25	165,056
Kings	33,761	791,899	15,800	50	16,708	27,592	47	19,495
Lake	20,072	466,923	16,575	46	10,443	26,111	51	10,777
Lassen	9,036	241,233	21,194	19	4,860	34,224	26	5,824
Los Angeles	3,724,656	121,768,016	18,800	31	1,364,516	35,419	20	4,532,596
Madera	36,727	872,997	15,107	54	18,973	27,402	48	22,202
Marin	118,157	6,128,132	28,375	2	45,406	57,933	1	302,833
Mariposa	6,073	149,093	18,253	35	3,093	28,965	43	3,481
Mendocino	33,720	841,236	16,930	44	15,901	29,934	40	21,930
Merced	66,562	1,497,764	15,115	53	33,658	25,380	53	35,923
Modoc	3,098	70,445	16,657	45	1,708	27,611	46	1,620
Mono	4,231	109,879	17,927	39	1,808	33,332	30	2,727
Monterey	140,782	4,068,345	18,042	37	63,171	31,251	38	123,754
Napa	48,026	1,699,536	23,175	8	22,187	40,538	12	60,593
Nevada	30,977	922,848	21,737	15	16,663	33,741	28	24,861
Orange	1,113,856	41,594,356	22,814	11	466,987	44,782	7	1,510,708
Placer	80,358	2,833,195	25,010	6	41,539	42,773	8	88,206
Plumas	7,780	205,364	19,492	27	4,281	31,537	37	5,109
Riverside	456,908	13,178,507	19,952	26	227,704	34,572	23	361,369
Sacramento	451,159	14,110,766	23,006	9	190,264	41,214	10	425,927
San Benito	15,458	428,815	18,077	36	7,455	34,458	24	11,146
San Bernardino	523,342	15,387,169	21,555	17	253,909	37,310	15	397,262
San Diego	1,013,035	31,426,799	20,657	21	436,096	37,311	14	1,021,519
San Francisco	386,759	13,269,687	21,218	18	103,267	35,610	19	576,660
San Joaquin	188,713	5,178,084	18,684	32	88,456	34,984	22	143,998
San Luis Obispo	83,002	2,406,258	20,067	24	39,050	35,148	21	67,073
San Mateo	306,612	13,794,900	27,816	3	125,455	50,935	4	598,309
Santa Barbara	159,798	5,275,439	20,289	22	69,025	37,094	17	185,085
Santa Clara	709,787	29,103,899	27,320	4	285,718	52,089	3	1,141,818
Santa Cruz	109,957	3,424,044	19,317	28	45,147	36,806	18	114,661
Shasta	61,321	1,646,382	18,562	33	31,887	31,207	39	45,779
Sierra	1,220	33,252	20,807	20	688	32,068	35	830
Siskiyou	17,825	394,978	15,907	49	9,202	26,344	50	9,125
Solano	138,741	4,615,904	26,618	5	67,219	45,231	6	122,693
Sonoma	181,534	5,894,317	22,511	13	79,179	41,213	11	187,200
Stanislaus	152,463	4,146,079	18,431	34	75,072	32,469	33	117,337
Sutter	26,886	709,685	17,500	40	14,053	29,876	41	19,806
Tehama	17,309	379,087	15,968	48	9,189	25,448	52	8,275
Trinity	4,605	105,944	17,223	43	2,487	26,597	49	2,411
Tulare	122,165	2,605,119	12,733	57	61,572	22,559	56	65,708
Tuolumne	19,647	528,627	20,056	25	10,366	31,951	36	12,994
Ventura	259,624	8,808,198	22,928	10	124,621	41,827	9	269,425
Yolo	60,190	1,832,806	19,149	30	25,627	37,995	13	57,795
Yuba	19,981	419,800	15,240	52	10,103	25,126	54	8,818
Unallocated a/	204,667	6,848,996	18,309	-	78,172	38,846	-	233,929
Resident out-of-state b/	110,584	4,140,810	18,072	-	39,603	33,288	-	179,396
Nonresident	332,194	34,873,620	32,014	-	188,532	47,520	-	313,538
Total	13,334,692	$465,040,370	$21,007	-	5,587,616	$38,562	-	$15,301,135

a/ Unable to determine county of residence from tax returns. b/ Resident returns filed with out-of-state address.
c/ Table D-9 is derived from all current returns before audit. D-8 is based on a random stratified sample. The two are not strictly comparable. d/ Refer to Table D-17 for revised 1990 data.

TABLE D-10

BANK AND CORPORATION FRANCHISE TAX RETURNS, STATE NET INCOME, AND TAX ASSESSED BY STATE NET INCOME CLASS, 1991 INCOME YEAR a/

Net income taxable in California b/		Number of returns	Net income reported to State for taxation b/ ($1,000)	Tax assessed ($1,000)
Net loss		175,208	($25,391,151)	$160,950
No income or loss		38,515	0	31,940
$1 under	$5,000	69,534	137,480	56,704
5,000 under	10,000	31,723	231,819	26,004
10,000 under	15,000	18,136	223,136	18,450
15,000 under	20,000	13,361	233,188	17,357
20,000 under	25,000	10,246	228,887	17,274
25,000 under	30,000	7,528	206,219	14,255
30,000 under	40,000	11,234	391,022	26,505
40,000 under	50,000	9,446	423,712	29,465
50,000 under	60,000	6,901	379,637	24,286
60,000 under	70,000	4,800	311,440	21,194
70,000 under	80,000	4,289	320,156	22,157
80,000 under	90,000	3,813	322,952	22,942
90,000 under	100,000	2,349	220,051	14,574
100,000 under	150,000	7,414	908,146	59,352
150,000 under	200,000	3,633	634,897	42,887
200,000 under	250,000	3,014	669,457	44,033
250,000 under	300,000	2,318	638,418	45,732
300,000 under	400,000	2,141	769,186	56,633
400,000 under	500,000	1,359	610,556	43,834
500,000 under	750,000	2,149	1,292,882	73,645
750,000 under	1,000,000	1,048	898,894	65,593
1,000,000 under	1,500,000	1,125	1,377,219	117,934
1,500,000 under	2,000,000	874	1,478,500	135,541
2,000,000 under	3,000,000	583	1,407,051	116,618
3,000,000 under	4,000,000	433	1,484,914	109,429
4,000,000 under	5,000,000	194	908,804	90,086
5,000,000 under	10,000,000	494	3,439,236	264,596
10,000,000 and over		508	24,897,485	2,182,006
Total		434,370	$19,654,193	$3,951,976

a/ Includes bank and corporation franchise tax returns received through December of the succeeding year. Returns for a given income year include those for the calendar years and fiscal years ended therein (i.e., 1991 includes January 31, 1991 through December 31, 1991 accounting periods). Excludes corporation income tax returns.
b/ As allocated to State for tax purposes.

Franchise Tax Board
Research Bureau
(916) 369-3400

TABLE D-11

BANK AND CORPORATION FRANCHISE TAX RETURNS AND STATE NET INCOME, BY INDUSTRY, 1991 INCOME YEAR a/
(Income in $1,000)

Industry	Corporations reporting net income subject to state taxation		All reporting corporations	
	Number	Net income	Number	Net income less net loss
Agriculture, forestry and fisheries	4,838	$476,362	9,026	$31,397
Mining	1,117	454,162	2,421	221,008
Crude petroleum and natural gas production	831	363,823	1,634	260,034
Other mining and quarrying	286	90,339	787	(39,026)
Construction	17,764	1,659,129	36,095	675,794
Manufacturing	22,291	14,225,299	44,783	8,531,880
Beverages, food, and kindred products	1,386	1,542,308	2,749	982,128
Textile-mill products	264	26,248	318	10,804
Apparel and products made from fabric	1,453	575,645	3,223	414,006
Wood products, except furniture	323	128,167	864	32,755
Furniture and fixtures	782	88,409	1,415	36,821
Paper and allied products	556	324,652	821	232,526
Printing, publishing, and allied industries	2,385	765,260	4,800	513,245
Chemicals and allied products	1,453	1,904,755	2,778	1,614,455
Petroleum, coal, and rubber products	1,078	1,227,920	2,139	1,021,445
Stone, clay, and glass products	605	82,895	1,036	(147,917)
Primary metals	317	152,218	717	12,253
Electrical machinery and equipment	2,415	2,664,374	5,569	1,212,197
Transportation equipment	527	1,422,446	1,305	908,411
Other equipment	1,636	766,041	2,782	232,653
Precision equipment	969	788,587	1,736	618,880
Other fabricated metal products	3,795	782,617	7,345	454,029
Other manufacturing b/	2,347	982,757	5,186	383,189
Services	86,813	5,417,088	165,584	751,185
Motion picture production	4,792	169,181	8,963	(356,072)
Amusement services	4,558	475,366	9,827	90,185
Personal services	1,822	121,225	3,743	47,317
Business services	18,504	1,929,857	39,495	908,716
Professional services c/	26,350	518,048	42,443	296,144
Other services	30,787	2,203,411	61,113	(235,105)
Trade	45,680	7,751,872	92,298	2,991,785
Retail trade	23,335	3,963,470	48,904	1,515,076
Wholesale trade	22,345	3,788,402	43,394	1,476,709
Finance, Insurance, and Real Estate	37,852	8,474,979	74,892	1,049,503
Banks	506	2,745,362	699	2,441,021
Savings & loan assns & other financials d/	1,401	1,640,925	2,339	332,684
Real estate companies	13,388	1,655,134	29,609	(383,161)
Investment and insurance companies	22,557	2,433,558	42,245	(1,341,041)
Utilities	4,293	6,586,453	9,271	5,401,641
Transportation e/	2,298	371,726	4,504	(14,839)
Communications	114	2,286,420	782	1,885,904
Radio and television industries	47	2,822	88	(46,342)
Electric and gas utilities	158	3,540,227	489	3,393,312
Other public utilities f/	1,676	385,258	3,408	183,606
Total	220,648	$45,045,344	434,370	$19,654,193

a/ Includes bank and corporation franchise tax returns received through December of the succeeding year. Returns for a given income year include those for the calendar year and fiscal years ended therein. Excludes corporation income tax returns. b/ Includes ordinance, tobacco, leather and leather products and other manufacturers not elsewhere classified. c/ Includes doctors, dentists, psychiatrists, physical therapists and lawyers incorporated as professional corporations. d/ Includes savings and loan associations and financial corporations not elsewhere classified. (Insurance companies are not subject to franchise tax.) e/ Includes highway, railroad, car and express, water and airline utilities. f/ Includes water, wharfage, carloading, stevedoring, warehousing, cold storate and pipeline companies.

Franchise Tax Board, Research Bureau (916) 369-3400

TABLE D-12

CONSUMER PRICE INDEX, SELECTED AREAS, 1950 TO 1992
(1982-84=100) a/

Year	All Urban Consumers					Urban Wage Earners and Clerical Workers				
	United States	California b/	Los Angeles-Anaheim-Riverside	San Francisco-Oakland-San Jose	San Diego	United States	California b/	Los Angeles-Anaheim-Riverside	San Francisco-Oakland-San Jose	San Diego
1950	24.1	22.8	23.7	22.0	n.a.	24.2	22.9	23.7	22.2	n.a.
1951	26.0	24.7	25.7	23.8	n.a.	26.1	24.8	25.7	24.0	n.a.
1952	26.5	25.5	26.5	24.6	n.a.	26.7	25.6	26.5	24.9	n.a.
1953	26.7	25.8	26.7	25.0	n.a.	26.9	25.9	26.7	25.3	n.a.
1954	26.9	25.8	26.7	25.1	n.a.	27.0	25.9	26.7	25.3	n.a.
1955	26.8	25.7	26.7	24.9	n.a.	26.9	25.9	26.7	25.2	n.a.
1956	27.2	26.2	27.1	25.5	n.a.	27.3	26.3	27.1	25.7	n.a.
1957	28.1	27.1	28.0	26.5	n.a.	28.3	27.3	28.0	26.8	n.a.
1958	28.9	28.1	28.9	27.5	n.a.	29.1	28.2	28.9	27.7	n.a.
1959	29.1	28.6	29.4	28.0	n.a.	29.3	28.7	29.4	28.3	n.a.
1960	29.6	29.2	30.0	28.6	n.a.	29.8	29.2	29.9	28.8	n.a.
1961	29.9	29.5	30.3	28.9	n.a.	30.1	29.6	30.3	29.2	n.a.
1962	30.2	29.9	30.7	29.4	n.a.	30.4	30.0	30.7	29.7	n.a.
1963	30.6	30.4	31.1	29.8	n.a.	30.8	30.5	31.1	30.0	n.a.
1964	31.0	31.0	31.7	30.2	n.a.	31.2	31.0	31.7	30.5	n.a.
1965	31.5	31.5	32.4	30.8	28.2	31.7	31.7	32.4	31.1	29.5
1966	32.4	32.2	33.0	31.6	28.7	32.6	32.4	33.0	31.9	30.1
1967	33.4	33.0	33.8	32.5	29.6	33.6	33.2	33.8	32.8	31.0
1968	34.8	34.4	35.2	34.0	30.8	35.0	34.6	35.2	34.3	32.3
1969	36.7	36.1	36.8	35.8	32.4	36.9	36.3	36.8	36.2	34.0
1970	38.8	37.9	38.7	37.7	34.1	39.0	38.2	38.7	38.0	35.8
1971	40.5	39.3	40.1	39.1	35.4	40.7	39.6	40.1	39.4	37.1
1972	41.8	40.6	41.4	40.4	36.8	42.1	40.9	41.4	40.8	38.6
1973	44.4	43.0	43.7	42.8	39.2	44.7	43.3	43.7	43.2	41.1
1974	49.3	47.4	48.2	47.0	43.5	49.6	47.7	48.2	47.4	45.6
1975	53.8	52.3	53.3	51.8	47.6	54.1	52.6	53.3	52.2	49.9
1976	56.9	55.6	56.9	54.6	50.5	57.2	55.9	56.8	55.2	52.9
1977	60.6	59.5	60.8	58.8	53.8	60.9	59.9	60.8	59.4	56.4
1978	65.2	64.4	65.3	64.3	59.2	65.6	64.7	65.1	64.8	61.9
1979	72.6	71.3	72.3	69.8	68.9	73.1	72.1	72.8	70.5	71.4
1980	82.4	82.4	83.7	80.4	79.4	82.9	83.6	84.7	81.2	82.1
1981	90.9	91.4	91.9	90.8	90.1	91.4	92.7	93.1	91.6	92.8
1982	96.5	97.3	97.3	97.6	96.2	96.9	98.5	98.5	98.2	99.4
1983	99.6	98.9	99.1	98.4	99.0	99.8	99.0	99.3	98.2	99.0
1984	103.9	103.8	103.6	104.0	104.8	103.3	102.5	102.2	103.7	101.7
1985	107.6	108.6	108.4	108.4	110.4	106.9	106.7	106.5	107.8	104.5
1986	109.6	112.0	111.9	111.6	113.5	108.6	109.6	109.5	110.7	107.2
1987	113.6	116.6	116.7	115.4	117.5	112.5	113.9	114.0	114.3	111.1
1988	118.3	121.9	122.1	120.5	123.4	117.0	118.9	119.0	119.4	116.5
1989	124.0	128.0	128.3	126.4	130.6	122.6	124.9	124.9	125.5	123.5
1990	130.7	135.0	135.9	132.1	138.4	129.0	131.5	131.9	131.1	130.5
1991	136.2	140.6	141.4	137.9	143.4	134.3	136.7	137.1	136.3	134.7
1992	140.3	145.6	146.5	142.5	147.4	138.2	141.4	142.0	140.6	138.2

a/ The U.S. Bureau of Labor Statistics rebased all CPI indices from 1967 to 1982-84 starting with the release of data for January 1988. Historical data were also converted to the new base to facilitate comparisons over time. While the index numbers are different, the percentage changes should be comparable.

b/ Computed by the Department of Industrial Relations, Division of Labor Statistics and Research as a weighted average of the indices for Los Angeles-Anaheim-Riverside, San Francisco-Oakland-San Jose and, from 1965-86, San Diego.

Source: U.S. Department of Labor, Bureau of Labor Statistics.
California Department of Industrial Relations, Division of Labor Statistics and Research

Department of Finance, Financial and Economic Research Unit, (916) 322-2263

TABLE D-13

CONSUMER PRICE INDEXES FOR ALL URBAN CONSUMERS BY EXPENDITURE CATEGORY, SELECTED AREAS, 1992
(1982-84=100)

	United States		California a/		Los Angeles-Anaheim-Riverside		San Francisco-Oakland-San Jose		San Diego	
	1992 Index	% chg. from 1991	1992 Index	% chg. from 1991	1992 Index	% chg. from 1991	1992 Index	% chg. from 1991	1992 Index	% chg. from 1991
All items	140.3	3.0	145.6	3.6	146.5	3.6	142.5	3.3	147.4	2.8
Food and beverages	138.7	1.4	n.a.	n.a.	140.9	3.1	143.3	2.1	142.5	1.6
Food	137.9	1.2	n.a.	n.a.	138.9	2.9	142.3	1.7	140.5	1.9
Food at home	136.8	0.7	n.a.	n.a.	140.6	3.0	143.5	1.5	138.0	1.9
Food away from home	140.7	2.0	n.a.	n.a.	136.9	2.9	141.6	1.9	143.9	1.6
Housing	137.5	2.9	n.a.	n.a.	148.6	2.6	146.2	2.5	148.2	2.8
Shelter	151.2	3.3	n.a.	n.a.	158.6	2.5	157.6	2.7	163.9	2.2
Rent, residential	146.9	2.5	n.a.	n.a.	155.8	1.2	160.1	2.4	154.7	0.7
Other rental costs	184.8	5.8	n.a.	n.a.	191.3	5.6	183.9	4.9	229.2	7.2
Homeowners' cost	155.3	3.4	n.a.	n.a.	167.4	2.6	170.2	2.5	177.8	2.4
Fuel and other utilities	117.8	2.2	n.a.	n.a.	136.9	2.9	139.5	3.6	106.4	1.5
Fuels	108.1	1.3	n.a.	n.a.	137.0	-1.0	147.3	1.0	92.6	1.2
Household furnishings and operation	118.0	1.7	n.a.	n.a.	120.6	2.4	112.4	0.0	127.9	7.3
Apparel and upkeep	131.9	2.5	n.a.	n.a.	133.2	1.8	117.8	4.2	131.2	1.2
Transportation	126.5	2.2	n.a.	n.a.	133.0	5.1	119.8	2.3	135.9	1.6
Private	124.6	2.2	n.a.	n.a.	130.1	5.5	117.7	2.5	133.8	3.0
Public	151.4	1.7	n.a.	n.a.	175.6	2.0	142.8	1.4	162.2	-9.5
Medical care	190.1	7.4	n.a.	n.a.	192.4	8.0	187.0	8.2	201.6	7.1
Entertainment	142.3	2.8	n.a.	n.a.	134.1	-1.0	156.5	2.7	152.1	2.5
Other goods and services	183.3	6.8	n.a.	n.a.	197.1	9.6	195.9	12.3	189.1	6.0
Personal care	138.3	2.5	n.a.	n.a.	154.5	5.2	155.9	1.4	140.7	1.8

a/ Computed by the Department of Industrial Relations, Division of Labor Statistics and Research, as the weighted average of the indexes for the Los Angeles-Anaheim-Riverside, and San Francisco-Oakland-San Jose Metropolitan areas.

n.a. Not available

Source: U.S. Department of Labor, Bureau of Labor Statistics.
California Department of Industrial Relations, Divsion of Labor Statistics and Research.

Department of Finance
Financial and Economic Research
(916) 322-2263

TABLE D-14

CONSUMER PRICE INDEXES FOR ALL URBAN CONSUMERS, BY EXPENDITURE CATEGORY, SELECTED AREAS, 1988 TO 1992
(1982-84=100)

	United States					Los Angeles-Anaheim-Riverside					San Francisco-Oakland-San Jose				
	1988	1989	1990	1991	1992	1988	1989	1990	1991	1992	1988	1989	1990	1991	1992
All items	118.3	124.0	130.7	136.2	140.3	122.1	128.3	135.9	141.4	146.5	120.5	126.4	132.1	137.9	142.5
Food and beverages	118.2	124.9	132.1	136.8	138.7	117.2	124.0	130.9	136.6	140.9	120.4	128.2	134.7	140.3	143.3
Food	118.2	125.1	132.4	136.3	137.9	116.6	123.5	130.3	135.0	138.9	121.1	129.1	135.7	139.9	142.3
Food at home	116.6	124.2	132.3	135.8	136.8	116.9	123.8	131.5	136.5	140.6	119.8	129.8	136.7	141.4	143.5
Food away from home	121.8	127.4	133.4	137.9	140.7	116.6	123.6	129.1	133.1	136.9	123.7	129.1	135.2	139.0	141.6
Housing	118.5	123.0	128.5	133.6	137.5	126.6	131.7	139.3	144.9	148.6	126.9	132.4	137.3	142.7	146.2
Shelter	127.1	132.8	140.0	146.3	151.2	133.4	140.1	149.2	154.8	158.6	134.2	140.7	146.5	153.5	157.6
Rent, residential	127.8	132.8	138.4	143.3	146.9	136.8	143.2	149.6	153.9	155.8	138.8	144.2	151.0	156.4	160.1
Other rental costs	134.8	140.7	154.3	174.6	184.8	131.6	133.3	151.8	181.2	191.3	131.6	146.0	147.0	175.3	183.9
Homeowners' cost	131.1	137.3	144.6	150.2	155.3	140.7	148.5	158.7	163.2	167.4	146.3	153.3	159.7	166.0	170.2
Fuel and other utilities	104.4	107.8	111.6	115.3	117.8	115.9	119.5	124.5	133.0	136.9	116.7	119.9	125.1	134.7	139.5
Fuels	98.0	100.9	104.5	106.7	108.1	113.9	120.6	126.6	138.4	137.0	115.5	125.8	133.3	145.8	147.3
Household furnishings and operation	109.4	111.2	113.3	116.0	118.0	110.8	110.5	113.7	117.8	120.6	113.1	116.0	117.4	112.4	112.4
Apparel and upkeep	115.4	118.6	124.1	128.7	131.9	114.3	118.8	126.4	130.9	133.2	102.4	104.2	107.5	113.1	117.8
Transportation	108.7	114.1	120.5	123.8	126.5	113.8	119.6	126.5	126.6	133.0	105.3	109.6	114.7	117.1	119.8
Private	107.6	112.9	118.8	121.9	124.6	112.6	117.7	123.2	123.3	130.1	104.3	108.7	113.4	114.8	117.7
Public	123.3	129.5	142.6	148.9	151.4	136.3	149.3	173.1	172.2	175.6	119.6	123.2	132.2	140.8	142.8
Medical care	138.6	149.3	162.8	177.0	190.1	139.6	149.8	163.3	178.2	192.4	136.9	147.9	160.5	172.9	187.0
Entertainment	120.3	126.5	132.4	138.4	142.3	115.4	120.9	125.4	135.4	134.1	129.1	133.1	140.7	152.4	156.5
Other goods and services	137.0	147.7	159.0	171.6	183.3	139.9	155.3	166.3	179.9	197.1	140.1	152.2	161.0	174.5	195.9
Personal care	119.4	125.0	130.4	134.9	138.3	124.3	134.1	141.4	146.8	154.5	126.3	136.7	146.8	153.8	155.9

Source: U.S. Department of Labor, Bureau of Labor Statistics.

Department of Finance
Financial and Economic Research
(916) 322-2263

TABLE D-15

TOTAL PERSONAL INCOME AND PER CAPITA PERSONAL INCOME, CALIFORNIA, 1929 TO 1992 r/

Year	Total ($ mill.)	Percent change	Per capita (Dollars)	Percent change
1929	$5,373	--	$971	--
1930	4,960	-7.7	869	-10.5
1931	4,257	-14.2	731	-15.9
1932	3,326	-21.9	564	-22.8
1933	3,163	-4.9	530	-6.0
1934	3,552	12.3	586	10.6
1935	3,974	11.9	643	9.7
1936	4,773	20.1	753	17.1
1937	5,069	6.2	776	3.1
1938	5,007	-1.2	752	-3.1
1939	5,179	3.4	763	1.5
1940	5,737	10.8	826	8.3
1941	7,219	25.8	993	20.2
1942	9,889	37.0	1,266	27.5
1943	13,157	33.0	1,526	20.5
1944	14,485	10.1	1,564	2.5
1945	15,032	3.8	1,563	-0.1
1946	16,022	6.6	1,647	5.4
1947	16,552	3.3	1,670	1.4
1948	17,446	5.4	1,734	3.8
1949	17,749	1.7	1,717	-1.0
1950	19,762	11.3	1,851	7.8
1951	22,843	15.6	2,052	10.9
1952	25,341	10.9	2,178	6.1
1953	27,230	7.5	2,223	2.1
1954	28,064	3.1	2,202	-0.9
1955	30,929	10.2	2,355	6.9
1956	33,869	9.5	2,470	4.9
1957	36,374	7.4	2,550	3.2
1958	38,194	5.0	2,567	0.7
1959	41,916	9.7	2,710	5.6
1960	44,247	5.6	2,788	2.9
1961	46,944	6.1	2,846	2.1
1962	50,632	7.9	2,966	4.2
1963	54,153	7.0	3,065	3.3
1964	58,750	8.5	3,237	5.6
1965	62,891	7.0	3,384	4.5
1966	68,411	8.8	3,628	7.2
1967	73,811	7.9	3,849	6.1
1968	80,934	9.7	4,173	8.4
1969	88,540	9.4	4,492	7.6
1970	94,942	7.2	4,742	5.6
1971	100,799	6.2	4,954	4.5
1972	110,192	9.3	5,353	8.1
1973	121,577	10.3	5,826	8.8
1974	135,999	11.9	6,423	10.2
1975	149,338	9.8	6,934	8.0
1976	167,374	12.1	7,631	10.1
1977	186,394	11.4	8,340	9.3
1978	213,858	14.7	9,364	12.3
1979	244,743	14.4	10,524	12.4
1980	277,967	13.6	11,681	11.0
1981	311,738	12.1	12,837	9.9
1982	332,802	6.8	13,408	4.4
1983	358,079	7.6	14,119	5.3
1984	397,323	11.0	15,372	8.9
1985	431,415	8.6	16,314	6.1
1986	463,423	7.4	17,097	4.8
1987	496,480	7.1	17,871	4.5
1988	533,608	7.5	18,744	4.9
1989	574,638	7.7	19,667	4.9
1990	619,446	7.8	20,679	5.1
1991	634,134	2.4	20,874	0.9
1992	662,786	4.5	21,472	2.9

r/ Revised from 1929-1992.
Source: U.S. Department of Commerce,
Bureau of Economic Analysis

TABLE D-16

MEDIAN INCOME AND POVERTY STATUS, 1990 CENSUS

County	Median household income a/	Median family income a/	Persons for whom poverty status is determined b/	Number of persons below poverty level a/	% of persons below poverty level a/	% of persons below 200% of poverty level a/
California	$35,798	$40,559	29,003,219	3,627,585	12.5	30.1
Alameda	37,544	45,037	1,242,970	132,011	10.6	24.3
Alpine	24,929	29,276	1,105	200	18.1	39.6
Amador	30,265	35,062	25,423	2,139	8.4	25.3
Butte	22,776	28,314	177,265	33,453	18.9	41.8
Calaveras	27,645	32,211	31,507	3,180	10.1	29.4
Colusa	24,912	28,230	16,006	2,121	13.3	45.1
Contra Costa	45,087	51,651	792,109	57,867	7.3	17.5
Del Norte	22,917	26,992	21,027	3,297	15.7	41.9
El Dorado	35,058	39,823	124,285	9,547	7.7	23.5
Fresno	26,377	29,970	655,133	140,447	21.4	45.0
Glenn	22,831	27,216	24,334	4,244	17.4	45.5
Humboldt	23,586	30,357	115,680	20,357	17.6	40.4
Imperial	22,442	25,147	107,402	25,517	23.8	54.2
Inyo	24,386	30,460	17,884	2,128	11.9	34.3
Kern	28,634	31,714	528,151	89,312	16.9	39.8
Kings	25,507	27,614	89,226	16,218	18.2	47.0
Lake	21,794	26,563	49,799	7,614	15.3	39.2
Lassen	26,764	31,803	22,570	3,007	13.3	35.0
Los Angeles	34,965	39,035	8,682,078	1,308,255	15.1	35.0
Madera	27,370	30,246	86,801	15,160	17.5	43.7
Marin	48,544	59,157	221,480	11,542	5.2	14.4
Mariposa	25,272	29,468	14,077	1,782	12.7	35.2
Mendocino	26,443	31,276	78,677	11,145	14.2	37.1
Merced	25,548	28,269	174,957	34,813	19.9	47.3
Modoc	22,029	27,407	9,282	1,396	15.0	40.5
Mono	31,924	35,932	9,798	967	9.9	28.9
Monterey	33,520	36,223	334,220	38,818	11.6	33.7
Napa	36,773	42,789	105,186	7,229	6.9	21.4
Nevada	32,200	36,942	77,431	5,974	7.7	23.3
Orange	45,922	51,167	2,369,931	200,860	8.5	21.4
Placer	37,601	42,805	170,300	12,117	7.1	20.2
Plumas	24,299	29,967	19,503	2,323	11.9	34.5
Riverside	33,081	37,694	1,143,985	131,690	11.5	30.3
Sacramento	32,297	37,841	1,016,908	126,783	12.5	28.9
San Benito	36,473	39,637	36,204	3,453	9.5	29.1
San Bernardino	33,443	36,977	1,377,485	174,727	12.7	31.2
San Diego	35,022	39,798	2,394,227	271,390	11.3	28.5
San Francisco	33,414	40,561	710,982	90,019	12.7	30.1
San Joaquin	30,635	34,701	465,134	73,163	15.7	36.3
San Luis Obispo	31,164	37,086	203,219	26,369	13.0	30.0
San Mateo	46,437	53,430	639,086	40,405	6.3	16.5
Santa Barbara	35,677	41,289	354,388	45,224	12.8	29.7
Santa Clara	48,115	53,670	1,462,674	109,806	7.5	18.4
Santa Cruz	37,112	43,130	222,365	23,770	10.7	27.0
Shasta	25,581	30,332	144,397	19,840	13.7	36.6
Sierra	23,657	29,911	3,277	302	9.2	29.8
Siskiyou	21,921	26,073	42,749	5,982	14.0	41.0
Solano	39,113	42,392	325,662	24,434	7.5	21.5
Sonoma	36,299	41,961	380,738	29,041	7.6	21.9
Stanislaus	29,793	32,923	363,599	51,337	14.1	35.6
Sutter	27,096	31,842	63,358	9,782	15.4	38.4
Tehama	22,436	25,946	48,549	7,451	15.3	42.4
Trinity	20,494	25,009	12,775	2,365	18.5	45.7
Tulare	24,450	26,697	306,103	69,125	22.6	49.4
Tuolumne	27,030	31,464	43,784	3,988	9.1	30.2
Ventura	45,612	50,091	655,482	47,742	7.3	21.0
Yolo	28,866	36,866	134,031	23,369	17.4	36.3
Yuba	21,523	24,364	56,461	10,988	19.5	49.8

a/ Data reflect income received and poverty level in 1989.

b/ Poverty status was determined for all persons except institutionalized persons, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old.

Source: U.S. Department of Commerce, Bureau of the Census, STF 3A

Department of Finance, Demographic Research (916) 322-4651

TABLE D-17

PERSONAL INCOME TAX STATISTICS BY COUNTY, 1990 TAXABLE YEAR (REVISED *)

County	All taxable and nontaxable returns				Joint returns			
	Number of returns	Adjusted gross income (Thousands)	Median income		Number of returns	Median income		Tax assessed (Thousands)
			Median	Rank		Median	Rank	
Alameda	581,769	$19,822,573	$24,162	7	220,428	$46,384	5	$666,466
Alpine	277	7,237	20,090	26	147	33,443	29	184
Amador	11,890	363,111	22,619	13	6,734	33,584	28	10,833
Butte	71,991	1,721,402	16,155	49	34,177	28,364	45	45,313
Calaveras	13,022	369,152	21,345	17	7,529	32,089	34	9,288
Colusa	7,378	171,376	14,394	56	3,920	21,568	57	5,076
Contra Costa	365,883	14,781,569	28,653	1	164,151	52,286	2	591,301
Del Norte	8,126	198,001	17,561	41	4,247	29,339	42	4,843
El Dorado	51,405	1,617,305	23,106	8	27,341	37,425	15	45,386
Fresno	273,240	6,849,144	14,952	55	123,533	28,466	44	207,655
Glenn	10,028	225,053	15,475	51	5,201	25,292	53	5,483
Humboldt	48,177	1,200,216	17,211	44	21,968	32,352	33	33,890
Imperial	50,470	977,793	10,896	58	28,217	15,091	58	24,627
Inyo	6,995	185,755	19,318	27	3,523	33,415	30	5,000
Kern	210,428	5,727,379	18,140	38	100,198	33,699	27	162,545
Kings	32,836	767,064	16,083	50	16,539	27,354	47	19,334
Lake	19,747	457,549	16,682	46	10,296	26,327	51	10,737
Lassen	8,864	229,831	21,019	18	4,864	33,066	31	5,394
Los Angeles	3,747,022	126,674,292	19,065	31	1,380,534	35,802	19	4,729,791
Madera	34,945	840,172	15,456	52	18,335	27,591	46	21,781
Marin	117,277	6,086,035	27,932	2	45,087	57,510	1	296,833
Mariposa	5,831	145,063	17,901	39	3,011	28,852	43	3,666
Mendocino	34,044	850,919	17,146	45	15,921	30,678	40	23,405
Merced	66,311	1,493,727	15,162	53	33,537	25,280	54	37,250
Modoc	3,075	73,268	17,648	40	1,694	27,341	48	1,944
Mono	4,187	118,258	19,225	29	1,771	34,434	25	3,444
Monterey	138,412	4,137,262	18,366	37	62,363	31,647	36	132,468
Napa	47,661	1,648,417	22,873	11	21,932	40,153	12	56,793
Nevada	30,323	918,104	21,646	16	16,429	33,985	26	26,629
Orange	1,117,549	42,037,492	23,011	10	469,158	45,012	6	1,590,815
Placer	78,761	2,838,833	25,145	6	40,869	42,766	8	92,304
Plumas	7,666	197,450	19,173	30	4,196	30,975	39	5,031
Riverside	449,769	13,644,354	20,471	22	225,845	35,337	21	381,923
Sacramento	451,347	13,942,636	22,629	12	189,005	40,912	11	442,584
San Benito	15,108	429,257	18,482	36	7,318	34,627	23	11,735
San Bernardino	519,103	15,713,036	21,801	15	252,275	37,626	13	407,850
San Diego	1,030,615	32,947,781	20,754	21	444,256	37,445	14	1,060,572
San Francisco	389,478	13,185,353	20,980	19	103,675	35,668	20	550,524
San Joaquin	189,068	5,321,221	18,519	34	88,561	34,603	24	154,335
San Luis Obispo	81,184	2,371,270	20,166	25	38,583	34,722	22	67,965
San Mateo	301,923	13,814,214	27,670	3	123,332	50,784	4	591,715
Santa Barbara	159,011	5,388,780	20,400	23	68,403	37,325	16	192,503
Santa Clara	710,650	28,563,097	26,972	4	283,775	51,611	3	1,106,297
Santa Cruz	109,154	3,349,635	19,312	28	44,986	36,772	18	109,699
Shasta	60,719	1,631,185	18,603	33	31,600	31,197	37	46,437
Sierra	1,248	31,970	20,349	24	668	31,178	38	800
Siskiyou	17,787	405,608	16,398	47	9,221	26,702	49	10,333
Solano	137,582	4,491,673	26,295	5	66,766	44,412	7	120,499
Sonoma	179,409	5,915,389	22,495	14	78,170	41,349	10	194,198
Stanislaus	151,813	4,149,099	18,488	35	74,370	32,692	32	119,314
Sutter	26,460	692,387	17,292	43	13,714	29,739	41	19,663
Tehama	17,120	375,977	16,284	48	9,136	25,638	52	8,754
Trinity	4,589	103,372	17,416	42	2,501	26,543	50	2,277
Tulare	120,372	2,643,180	13,312	57	60,966	23,309	56	68,638
Tuolumne	19,260	537,716	20,761	20	10,312	31,923	35	14,518
Ventura	261,881	8,819,014	23,093	9	125,320	42,017	9	268,279
Yolo	60,106	1,816,055	18,910	32	25,701	36,929	17	58,163
Yuba	20,009	415,822	15,115	54	10,044	25,050	55	8,985
Unallocated a/	186,349	6,310,241	17,224	-	68,030	37,481	-	215,881
Resident out-of-state b/	104,563	3,848,283	18,222	-	38,124	33,075	-	166,337
Nonresident	320,937	35,317,252	31,819	-	181,652	46,855	-	320,857
Total	13,302,204	$469,905,661	$21,067	-	5,574,159	$38,611	-	$15,597,140

* The 1990 data shown in this table supercedes what was published in the 1992 California Statistical Abstract.
a/ Unable to determine county of residence from tax returns. b/ Resident returns filed with out-of-state address.

SECTION E

HEALTH AND WELFARE

Compiled under this broad heading are tables relating to vital statistics, mental health, rehabilitation, and social insurance. Major data sources include: Department of Health Services; Department of Mental Health; Department of Rehabilitation; Department of Corrections; Department of Social Services; and Employment Development Department.

TABLE E-1

VITAL STATISTICS, CALIFORNIA, 1981 TO 1991

(By place of residence)

Event	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
Live births	420,418	429,631	435,722	447,394	470,816	481,905	503,376	532,708	569,308	611,666	609,228
Deaths	184,732	188,255	188,018	195,470	201,815	202,826	209,395	215,185	215,930	213,766	214,220
Infant deaths a/	4,276	4,218	4,226	4,212	4,475	4,298	4,530	4,559	4,853	4,828	4,596
Neonatal deaths b/	2,711	2,686	2,711	2,654	2,813	2,703	2,767	2,736	2,951	2,959	2,774
Fetal deaths c/	3,481	3,333	3,049	3,110	3,171	3,259	3,504	3,527	3,847	3,989	3,834
Maternal deaths d/	38	43	37	27	36	32	28	55	33	55	65

a/ Infant deaths are those under one year.
b/ Neonatal deaths are those under 28 days.
c/ Fetal deaths are those of 20 weeks or more gestation.
d/ Maternal deaths due to complications of pregnancy, childbirth and the puerperium, Ninth Revision International List Numbers 630-676.

TABLE E-2

DEATHS BY SEX AND AGE, CALIFORNIA, 1991

(By place of residence)

Age group	Total	Male	Female
Total	214,220	113,107	101,113
Under 1 year	4,596	2,661	1,935
1-4	872	463	409
5-9	450	265	185
10-14	520	338	182
15-19	1,943	1,501	442
20-24	2,769	2,216	553
25-29	3,282	2,578	704
30-34	4,444	3,408	1,036
35-39	5,328	3,990	1,338
40-44	5,989	4,192	1,797
45-49	6,122	4,053	2,069
50-54	7,129	4,455	2,674
55-59	9,547	5,741	3,806
60-64	14,249	8,533	5,716
65-69	20,388	11,735	8,653
70-74	24,643	13,719	10,924
75-79	28,131	14,600	13,531
80-84	28,523	13,367	15,156
85 and over	45,115	15,155	29,960
Age not stated	180	137	43

TABLE E-3

TEN LEADING CAUSES OF DEATH, CALIFORNIA, 1991

(By place of residence)

Cause of death	Ninth Revision International List Number	Number	Rate a/	Percent
All causes	001-999	214,220	699.0	100.0
Diseases of the heart	390-398, 402, 404-429	67,140	219.1	31.3
Malignant neoplasms	140-208	50,001	163.2	23.3
Cerebrovascular disease	430-438	15,350	50.1	7.2
Pneumonia and influenza	480-487	9,725	31.7	4.5
Chronic obstructive pulmonary disease and allied conditions	490-496	9,703	31.7	4.5
Unintentional injuries	800-949	9,420	30.7	4.4
Acquired immune deficiency syndrome	042-044	5,533	18.1	2.6
Homicide	960-969	4,071	13.3	1.9
Suicide	950-959	3,765	12.3	1.8
Chronic liver disease and cirrhosis	571	3,728	12.2	1.7
All other causes	Residual	35,784	116.8	16.7

a/ Rates are per 100,000 estimated population.

Source agency for Tables E-1 through E-3:
Department of Health Services
Health Demographics Section
(916) 657-3057

TABLE E-4

CASES AND DEATHS, SELECTED NOTIFIABLE DISEASES CALIFORNIA, SELECTED YEARS

I.C.D. 9th Edition		1980		1990		1991		1992
		Cases	Deaths a/	Cases	Deaths	Cases	Deaths	Cases
042-044	AIDS	n.a.	n.a.	7,668	5,041	7,823	5,533	8,169
006	Amebiasis	1,847	7	1,638	2	1,419	1	1,120
022	Anthrax	—	—	—	—	—	—	—
005.1	Botulism	36	2	36	—	52	—	40
023	Brucellosis	27	—	26	—	27	—	35
052-053	Chickenpox (Varicella-Zoster)	1,598	29 c/	904	32	970	23	n/r
114	Coccidioidomycosis	631	31	441	23	1,208	48	4,516
066.1	Colorado Tick Fever	6	—	—	—	—	—	n/r
771.6	Conjunctivitis of the Newborn	15	—	25	—	75	—	52
009.3	Diarrhea of the Newborn	21	—	—	—	1	—	—
032	Diphtheria	—	—	—	—	4	—	—
049.9, 062 & 063	Encephalitis, Viral	181	71	125	17	109	19	96
005	Food & Waterborne Illness	1,703	3	1,076	—	1,006	—	1,653
056 & 771.0	German Measles (Rubella)	929	—	542	6	267	—	50
070	Hepatitis, Viral	12,819	192	10,594	265	8,481	348	9,034
070.0-070.1	A (Infectious)	6,202	44	6,408	15	5,042	11	4,936
070.2-070.3	B (Serum)	3,866	69	2,940	145	2,663	184	2,836
070.4-070.5	Non-A, Non-B b/	n.a.	n.a.	623	—	410	—	1,046
070.6-070.9	Unspecified and D	2,751	79	623	105	366	153	216
030	Leprosy	91	—	79	—	48	—	50
100	Leptospirosis	5	—	3	1	1	—	2
084	Malaria	741	—	328	—	321	2	219
055	Measles	1,051	1	12,586	39	1,941	8	61
047.9	Meningitis, Viral	1,162	14	1,525	7	1,301	12	3,646
036	Meningococcal Infections	255	31	426	46	322	40	326
072	Mumps	485	—	571	1	500	1	311
033.0-033.1	Pertussis	147	1	467	—	264	—	519
020	Plague	3	1	—	—	—	—	1
045	Poliomyelitis	2	13 d/	—	—	—	—	1
073	Psittacosis	24	—	8	—	10	—	11
083.0	Q Fever	13	—	2	1	2	—	2
071	Rabies, Human	—	—	—	—	—	—	1
087	Relapsing Fever	11	—	10	—	6	—	5
390 & 391	Rheumatic Fever	15	9 e/	25	11	12	10	16
082.0	Rocky Mt. Spotted Fever	4	—	1	—	—	—	3
003	Salmonellosis	2,951	13	5,620	8	5,626	8	6,227
004	Shigellosis	4,856	5	5,703	4	4,496	3	5,198
034, 038.0 & 041.0	Streptococcal Infections f/	25,500	15	6	2	2	16	1
037	Tetanus	14	5	7	2	5	—	7
124	Trichinosis	6	—	1	—	—	—	4
010-018	Tuberculosis	4,273	230	4,891	211	5,273	201	5,382
021	Tularemia	11	—	—	—	2	—	2
002.0	Typhoid Fever	124	1	149	—	127	1	126
081.0	Typhus Fever	2	—	3	—	10	—	2
090-099	Venereal Diseases	148,207	18	68,154	10	56,507	7	47,498
099.0	Chancroid	26	—	117	—	54	—	23
098	Gonorrhea	135,885	—	54,682	1	43,719	1	37,011
099.2	Granuloma Inguinale	9	—	5	—	1	—	—
099.1	Lymphogranuloma venereum	17	—	23	—	10	—	23
090.0-097.9	Syphilis, Total	12,270	18	13,327	9	12,723	6	10,441
091	Primary and Secondary	4,696	—	3,651	—	2,698	—	1,519

a/ Deaths shown above may not agree with deaths shown in vital statistics tables because some diseases are not listed separately in the International List of Causes of Death on which the vital statistics tables are based, or because the definitions of some of the diseases used in the International List differ from the definitions used for morbidity purposes.
b/ Non-A, Non-B is a new category added in 1982 by the Center for Disease Control, Atlanta, Georgia.
c/ Chickenpox deaths 3; Herpes zoster deaths in the elderly or otherwise seriously ill people 26.
d/ All deaths due to the late effects of polio.
e/ Seven due to late effects of rheumatic fever, 2 due to acute rheumatic fever for 1980.
f/ Respiratory infections not included after 1988. After May 1989, cases reported only in foodhandlers, dairy workers and outbreaks.
n/r No longer reportable.

Note: German Measles (Rubella) includes cases of Congenital Rubella Syndrome.

Source: Department of Health Services
Cases: Communicable Disease Control Division, Office of Statistics and Surveillance, (916) 323-9808
Deaths: Health Data and Statistics Branch, Health Demographics Section, (916) 657-3057

TABLE E-5

NUMBER AND BED CAPACITY OF STATE LICENSED FACILITIES AS OF JUNE 1993

Facility type	Number	Bed capacity
Total	4,205	241,433
Adult day health care	70	0
Acute psychiatric hospital	82	12,743
Chronic dialysis clinic	198	0
Chemical dependency recovery hospital	11	966
Congregate living health facility	24	183
Community clinic	501	0
Free clinic	22	0
General acute care hospital	507	82,327
Home dialysis agency	3	0
Home health agency	818	0
Hospice	0	0
Intermediate care facility	18	6,000
Intermediate care facility:		
developmentally disabled	20	7,162
developmentally disabled habilitative	452	3,018
developmentally disabled nursing	72	450
Pediatric day health and respiratory	6	0
care facility	1	96
Psychiatric health facility	27	174
Psychiatric care	11	0
Referral agency	15	0
Rehabilitation clinic	1,184	0
Skilled nursing facility	1	115,683
Special hospital	162	12,631
Surgical clinic	0	0

Department of Health Services
Licensing and Certification Division
(916) 322-1601

TABLE E-6

ADMISSIONS, INPATIENT POPULATION, DEATHS AND DIRECT DISCHARGES, CALIFORNIA STATE HOSPITALS FOR THE MENTALLY DISABLED, 1992-93

State hospitals	Admissions	Inpatient population June 30, 1993	In-patient deaths	Dis-charges
Total	3,746	4,259	46	3,965
Atascadero	993	952	5	757
Camarillo	174	447	10	315
Metropolitan	1,631	707	2	1,766
Napa	321	949	29	631
Patton	627	1,204	--	496

Department of Mental Health
Statistics and Data Analysis Section
(916) 654-3580

TABLE E-7

INPATIENT POPULATION AND ADMISSIONS, CALIFORNIA STATE HOSPITALS FOR THE MENTALLY DISABLED, 1992-93

County	Inpatient population June 30, 1993	Admissions 1992-93
Total	4,259	3,746
Alameda	150	78
Alpine	0	0
Amador	1	2
Butte	31	16
Calaveras	4	1
Colusa	1	1
Contra Costa	110	41
Del Norte	4	4
El Dorado	7	6
Fresno	65	53
Glenn	3	1
Humboldt	14	14
Imperial	15	8
Inyo	3	0
Kern	78	48
Kings	8	6
Lake	7	4
Lassen	2	1
Los Angeles	1,535	2,106
Madera	12	4
Marin	25	9
Mariposa	--	--
Mendocino	19	10
Merced	15	23
Modoc	4	3
Mono	2	1
Monterey	28	29
Napa	50	39
Nevada	7	5
Orange	206	101
Placer	27	11
Plumas	3	1
Riverside	106	82
Sacramento	142	89
San Benito	2	2
San Bernardino	175	135
San Diego	305	167
San Francisco	283	148
San Joaquin	34	28
San Luis Obispo	69	34
San Mateo	91	23
Santa Barbara	35	14
Santa Clara	163	66
Santa Cruz	24	11
Shasta	25	16
Sierra	1	0
Siskiyou	2	2
Solano	116	136
Sonoma	64	39
Stanislaus	40	33
Sutter	10	6
Tehama	12	7
Trinity	4	2
Tulare	25	12
Tuolumne	8	3
Ventura	64	48
Yolo	12	7
Yuba	11	10

Department of Mental Health
Statistics and Data Analysis Section, (916) 654-3580

TABLE E-8

UNDUPLICATED CLIENTS SERVED AND NUMBER OF ADMISSIONS TO LOCAL MENTAL HEALTH PROGRAMS, 1991-92

County	Unduplicated clients	Admissions		
		24-Hour Services	Day Services	Outpatient Services
Total	325,793	58,001	20,333	306,208
Alameda	14,836	2,102	578	14,949
Alpine	n.a.	0	n.a.	n.a.
Amador	358	0	0	220
Butte	2,092	1,190	238	976
Calaveras	619	2	12	535
Colusa	427	12	0	249
Contra Costa	6,979	945	225	7,323
Del Norte	926	0	51	852
El Dorado	1,686	425	56	1,457
Fresno	8,943	1,506	545	8,301
Glenn	319	89	0	230
Humboldt	1,715	488	123	2,032
Imperial	2,087	0	157	1,503
Inyo	254	48	10	118
Kern	8,726	912	178	7,556
Kings	2,420	76	71	1,450
Lake	808	47	39	1,022
Lassen	506	36	17	451
Los Angeles	67,356	10,011	4,033	59,203
Madera	1,815	67	132	1,293
Marin	2,103	505	991	2,829
Mariposa	424	13	0	290
Mendocino	1,207	413	43	741
Merced	4,159	366	169	3,525
Modoc	254	0	0	166
Mono	83	0	0	40
Monterey	2,066	567	278	1,756
Napa	842	235	172	705
Nevada	877	78	26	420
Orange	15,239	2,091	276	12,719
Placer	1,456	402	107	983
Plumas	499	30	37	473
Riverside	13,554	3,093	983	17,828
Sacramento	13,282	3,041	402	12,472
San Benito	407	0	0	283
San Bernardino	16,024	3,748	406	15,748
San Diego	21,677	3,392	1,365	21,993
San Francisco	17,700	3,062	1,578	17,257
San Joaquin	12,056	2,368	844	11,086
San Luis Obispo	2,816	1,322	546	3,329
San Mateo	6,731	1,355	390	5,559
Santa Barbara	2,874	670	216	1,683
Santa Clara	24,275	5,574	2,092	27,972
Santa Cruz	3,590	382	707	3,542
Shasta	3,534	1,049	35	3,862
Sierra	80	3	0	85
Siskiyou	1,150	145	46	1,045
Solano	3,708	172	64	2,747
Sonoma	4,816	1,380	136	5,562
Stanislaus	5,415	809	269	6,050
Tehama	1,060	639	43	424
Trinity	263	25	5	153
Tulare	6,779	804	226	4,138
Tuolumne	1,067	3	40	861
Ventura	5,797	1,179	739	4,738
Yolo	2,005	341	179	1,878
Sutter/Yuba	2038	789	415	789
Berkeley City	n.a.	n.a.	n.a.	n.a.
Tri-City	1,014	0	43	757

n.a. Not available

Department of Mental Health
Statistics and Data Analysis Section, (916) 654-3580

TABLE E-9

SELECTED CHARACTERISTICS OF REHABILITATED CLIENTS, 1991-92

Characteristics	1991-92
Total rehabilitated clients	18,468
Median age (years)	32.0
Sex	
Male	11,520
Female	6,948
Race	
White	10,739
Hispanic	3,404
Black	3,354
Other	971
Median education (years in school)	12.0
Primary disability	
Sensory impairments	2,376
Physical impairments	5,806
Mental impairments	10,049
Acute traumatic brain injury	237
Marital status	
Married	3,732
Previously married	5,003
Never married	9,733
Source of referral	
Individuals and physicians	5,977
Health organizations	5,245
Governmental agencies	3,722
Educational institutions	2,856
Other referral sources	668
Social Security disability insurance	1,667
Supplemental Security Income	3,146
Source of support at referral	
Family and friends	7,062
Earnings, interest and dividends	1,791
Public assistance or institutions	5,119
Public and private insurance	4,496
Work status at referral	
Client with paid employment	2,502
Homemaker and family worker	248
Not working	15,718
Public assistance	
Receiving PA at referral	4,863
Occupation at closure	
Professional, technical and managerial	2,497
Clerical, sales and service	9,105
Industrial occupations	3,724
Homemaker and family worker	1,240
Other occupations	1,902
Number of severely disabled	10,703

Department of Rehabilitation
Statistics Section
(916) 327-9117

TABLE E-10

NUMBER OF CLIENTS REHABILITATED BY MAJOR DISABLING CONDITIONS, 1991-92

Disabling conditions	Number	Percent
Total, rehabilitated clients	18,468	100
Sensory impairments	2,376	13
Visual impairments	1,326	7
Legally blind	1,061	6
Other visual impairments	265	1
Hearing impairments	1,050	6
Deaf	566	3
Other hearing impairments	484	3
Physical disabilities	5,806	31
Orthopedic	2,739	15
Absence or amputation of limbs	119	1
Cardiac-circulatory conditions	164	1
Epilepsy	185	1
Specific developmental disorder	1,913	10
Tuberculosis	13	a/
Digestive system disorders	69	a/
Diabetes	103	1
Genito-urinary disorders	39	a/
Speech impairments	41	a/
Other physical conditions	421	2
Mental Disorders	10,049	54
Mental retardation	2,084	11
Mental illness	7,965	43
Alcoholism	3,389	18
Character and personality disorders	619	3
Psychoses and neuroses	1,597	9
Drug addiction	2,360	13
Acute traumatic brain injury	237	1

a/ Less than .5 percent.

Department of Rehabilitation
Statistics Section, (916) 327-9117

TABLE E-11

MOVEMENT OF CIVIL NARCOTIC ADDICT POPULATION IN OUTPATIENT STATUS FROM CALIFORNIA REHABILITATION CENTER PROGRAM a/

Movement	1992	
	Men	Women
On outpatient status, January 1	2,438	812
Received on outpatient status	3,452	1,028
From institution	3,205	953
Reinstated after suspension	247	75
Removed from outpatient status	3,342	995
Returned to institution	2,030	579
Suspended	553	198
Discharged b/	741	213
Died	18	5
On outpatient status, December 31	2,548	845
Net change during year	110	33

a/ Civilly committed under Welfare and Institutions Code Section 3000, et.seq.
b/ Includes persons returned to Corrections with a new felony commitment.

Department of Corrections
Offender Information Services
(916) 323-3639

TABLE E-12

ESTIMATED ANNUAL BENEFITS AND COSTS FOR REHABILITATED CLIENTS BY DISABILITY GROUPS, FISCAL YEAR 1990-91

Item	All disabilities	Disability group								
		Visual impairment	Hearing impairment	Physical disabilities	Alcoholism	Drug addiction	Character and personality disorders	Mental retardation	Psychoses and neuroses	Acute traumatic brain injury
Total annual economic benefits ($1,000)	$62,935	$2,244	$2,731	$21,113	$12,319	$11,532	$2,695	$3,628	$5,865	$808
Number of rehabilitations	22,026	1,474	1,181	7,181	3,443	3,383	875	2,305	1,925	259
Total costs ($1,000)	$161,744	$9,746	$10,456	$59,210	$14,906	$13,608	$4,716	$29,711	$16,246	$2,843
Average cost per rehabilitation	$7,343	$6,816	$8,854	$8,245	$4,329	$4,023	$5,390	$12,890	$8,440	$10,977
Average benefit per rehabilitation	$2,857	$1,523	$2,312	$2,982	$3,578	$3,409	$3,080	$1,574	$3,047	$3,118
Percent benefits to costs (annual) a/	39%	23%	26%	36%	83%	85%	57%	12%	36%	28%

a/ Total annual benefits as a percentage of fiscal year costs.

Note: This table is discontinued and will be dropped after this issue.

Department of Rehabilitation
Statistics Section
(916) 327-9117

TABLE E-13

SUMMARY OF ECONOMIC AND DEMOGRAPHIC CHARACTERISTICS OF REHABILITATED CLIENTS BY DISABILITY GROUPS, FISCAL YEAR 1991-92

Economic and demographic characteristics	Disability group									
	All disabilities	Visual impairment	Hearing impairment	Physical disabilities	Alcoholism	Drug addiction	Character and personality disorders	Mental retardation	Psychoses and neuroses	Acute traumatic brain injury
Total, all clients b/	133,574	6,574	6,892	52,614	18,576	13,169	4,176	12,472	16,233	2,597
Total open caseload end of year b/	76,699	4,193	4,343	31,999	9,341	6,214	2,401	7,879	9,219	1,543
Total closures b/	56,875	2,381	2,549	20,930	9,235	6,955	2,219	4,593	6,959	1,054
Total rehabilitated clients	18,468	1,326	1,050	5,815	3,389	2,360	619	2,084	1,588	237
Source of referral (rehabilitated)										
Individuals and physicians	35%	55%	63%	44%	22%	20%	20%	12%	41%	44%
Health organizations	25%	16%	5%	7%	54%	28%	9%	49%	38%	27%
Welfare agencies	2%	1%	1%	4%	1%	1%	0%	2%	2%	2%
Educational institutions	14%	8%	15%	26%	1%	1%	5%	26%	6%	13%
Correctional institutions	10%	1%	1%	2%	12%	42%	59%	1%	3%	1%
Other public organizations	11%	13%	10%	17%	4%	5%	5%	8%	9%	10%
Private organizations	3%	6%	6%	2%	7%	4%	1%	2%	2%	3%
Weekly earnings at referral										
Average earnings all rehabs	$27.00	$31.00	$86.00	$29.00	$17.00	$14.00	$19.00	$21.00	$22.00	$28.00
Clients with earnings	2,621	116	362	752	284	167	68	644	197	28
Weekly earnings at closure										
Average earnings all rehabs	$240.00	$93.00	$275.00	$256.00	$292.00	$283.00	$255.00	$124.00	$257.00	$238.00
Clients with earnings	17,292	370	1,033	5,679	3,387	2,355	617	2,078	1,547	226
Work status at closure										
Clients with paid employment	94%	28%	98%	98%	100%	100%	100%	100%	97%	95%
Homemakers and family workers	6%	72%	2%	2%	a/	a/	a/	a/	3%	5%
Average case service costs	$1,212.00	$1,594.00	$1,737.00	$1,048.00	$428.00	$480.00	$1,787.00	$3,224.00	$1,015.00	$1,389.00
Average months as a client	16.3	20.1	20.0	20.3	11.2	10.8	12.9	14.9	18.5	17.6
Average number of services	2.1	2.2	2.3	2.2	1.4	1.9	6.7	1.9	2.3	2.0
Number of services provided	39,333	2,778	2,437	12,537	4,816	4,484	4,179	4,051	3,580	471
Percentage of all services										
Diagnostic and evaluation	39%	34%	40%	40%	34%	37%	37%	46%	39%	43%
Restoration	5%	8%	23%	4%	5%	4%	4%	1%	3%	4%
Training	15%	31%	13%	19%	13%	9%	8%	8%	18%	14%
Maintenance	5%	8%	2%	4%	7%	5%	6%	1%	5%	1%
Other services	36%	19%	22%	33%	41%	45%	45%	44%	35%	38%

a/ Less than 0.5 percent.
b/ Includes clients who did not meet the criteria of having a disability. Therefore, the groups may not add to the total.

Department of Rehabilitation
Statistics Section, (916) 327-9117

TABLE E-14

CHILDREN PLACED FOR ADOPTION IN CALIFORNIA FISCAL YEARS 1982-83 TO 1991-92

Adoption programs	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Relinquishment	2,157	2,173	2,342	2,489	2,679	2,642	3,113	3,395	4,085	4,401
Public	1,708	1,776	1,848	2,042	2,285	2,174	2,533	2,875	3,440	3,550
Private	449	397	494	447	394	468	580	520	645	851
Independent	2,101	2,308	2,033	2,220	2,396	2,537	2,434	2,668	2,716	2,633
Intercountry	351	141 a/	417	425	505	515	381	362	301	186

a/ Data not available for July '83 thru December '83.

TABLE E-15

AID TO FAMILIES WITH DEPENDENT CHILDREN CALIFORNIA, FISCAL YEARS 1986-87 TO 1991-92 a/

	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Average monthly number of recipients						
Families	581,253	585,243	598,780	636,255	706,510	790,406
Children	1,133,995	1,147,967	1,173,187	1,259,330	1,404,271	1,569,837
Total assistance ($1,000)	$3,720,824	$3,872,247	$4,202,237	$4,686,053	$5,191,397	$5,563,275

a/ Includes AFDC Family Group component and the unemployed components.

TABLE E-16

AID TO FAMILIES WITH DEPENDENT CHILDREN, FOSTER CARE, CALIFORNIA, FISCAL YEARS 1986-87 TO 1991-92

	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Average monthly number of participant	39,572	44,021	50,174	56,658	60,415	62,397
Total assistance ($1,000)	$385,151	$462,934	$536,843	$633,374	$750,606	$807,095
Average cost per recipient	$811.08	$876.34	$891.63	$931.57	$1,035.35	$1,077.90

TABLE E-17

SELECTED DATA ON SUPPLEMENTAL SECURITY INCOME/STATE SUPPLEMENTAL PROGRAM (SSI/SSP), FEBRUARY 1987 TO 1993

February	Aged	Blind	Disabled
Caseload (recipients)			
1987	273,855	20,228	417,105
1988	283,422	20,592	442,397
1989	292,600	20,746	460,989
1990	307,985	21,139	489,452
1991	319,394	21,562	524,043
1992	333,587	22,112	566,293
1993	333,186	22,340	603,416
Average payment			
1987	$304.61	$430.47	$410.78
1988	304.81	433.94	414.38
1989	326.05	461.34	438.97
1990	340.80	476.11	457.62
1991	350.98	491.03	478.91
1992	365.91	503.74	498.08
1993	363.49	488.52	489.95

Source agency for Tables E-14 through E-17:
Department of Social Services
Statistical Services Bureau, (916) 653-4180

TABLE E-18

GENERAL RELIEF: AVERAGE RECIPIENTS AND EXPENDITURES, CALIFORNIA, FISCAL YEARS 1981-82 TO 1991-92

	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
General Relief a/ d/											
Average monthly number of recipients:											
Total persons	34,281	68,766	61,674	63,510	69,638	78,318	80,455	89,796	98,712	114,510	151,275
Family cases	2,308	5,706	4,910	4,543	4,935	5,172	5,124	5,634	7,076	7,954	10,710
One-person cases	31,973	63,059	56,764	58,967	64,704	73,146	75,332	84,162	91,636	106,556	140,565
Aid payments											
Total, net ($1,000)	$70,800	$145,908	$121,559	$143,572	$169,282	$202,882	$222,824	$273,048	$303,182	$364,764	$498,082
Average monthly grant:											
Family cases	$283.36	$309.40	$321.31	$323.30	$345.35	$415.95	$375.17	$399.52	$437.25	$443.56	$501.59
One-person cases	$175.32	$180.64	$185.90	$212.39	$224.34	$244.45	$261.48	$281.83	$291.19	$302.34	$310.68
Total general relief payments ($1,000) b/	$105,206	$137,271	$134,921	$157,969	$183,153	$225,535	$246,398	$296,495	$336,057	$404,535	$552,222 c/

a/ County nonmedical assistance to recipients in their homes.
b/ Includes General Relief and other programs administered by County Welfare Departments which are financed from county indigent funds. Generally excludes costs of county hospitals.
c/ Excludes reimbursements of $54,140.
d/ Prior to 1982-83, data did not include "other general relief" items such as SSI/SSP interim assistance, miscellaneous general relief, etc. Beginning with 1982-83, the General Relief category includes all general relief components.

TABLE E-19

FOOD STAMP PROGRAM: SELECTED DATA, 1970-71 TO 1991-92

(Dollar amounts in 000s)

Fiscal year	Average per month: Total households: Public assistance	Average per month: Total households: Non-assistance	Average per month: Total participants: Public assistance	Average per month: Total participants: Non-assistance	Total bonus value a/	Total purchase requirement	Total value of food coupons
1970-71	279,714	77,316	907,288	239,022	$178,100	$167,794	$345,894
1971-72	357,819	96,325	1,101,409	303,190	212,698	219,243	431,941
1972-73	350,728	88,537	1,040,031	277,111	208,496	217,667	426,163
1973-74	300,072	108,912	945,885	322,937	252,901	216,304	469,205
1974-75	302,366	157,742	978,736	471,042	361,093	255,044	616,137
1975-76	318,154	170,296	981,030	494,986	392,834	303,487	696,321
1976-77	311,445	154,021	940,248	432,912	343,942	315,370	659,313
1977-78	287,726	152,538	882,666	389,276	324,583	306,432	631,015
1978-79	409,026	165,891	1,031,569	388,182	412,601	145,388	557,989
1979-80	311,028	206,090	966,266	467,066	511,137	---	511,137
1980-81	348,196	240,415	1,070,601	523,100	587,440	---	587,440
1981-82	357,418	238,564	1,105,900	531,934	588,910	---	588,910
1982-83	373,768	247,716	1,185,594	581,276	710,380	---	710,380
1983-84	376,912	214,957	1,207,710	508,921	683,950	---	683,950
1984-85	363,553	187,723	1,179,057	439,463	640,225	---	640,225
1985-86	363,409	190,430	1,176,971	435,357	626,173	---	626,173
1986-87	370,657	195,062	1,194,005	445,395	614,490	---	614,490
1987-88	376,083	187,548	1,214,087	427,642	658,689	---	658,689
1988-89	409,467	203,334	1,305,448	445,040	731,659	---	731,659
1989-90	450,147	216,219	1,422,737	451,512	900,870	---	900,870
1990-91	516,950	249,822	1,606,440	507,156	1,205,297	---	1,205,297
1991-92	600,770	321,007	1,832,057	643,264	1,654,022	---	1,654,022

a/ Free coupons (100 percent federally funded).

Source agency for Tables E-18 and E-19:
Department of Social Services, Statistical Services Bureau, (916) 653-4180

TABLE E-20

SELECTED DATA ON MEDI-CAL PROGRAM, 1992

Programs	Average monthly number of eligibles	Total payments ($000)	Average monthly cost per eligible
All programs, total a/	4,524,488	$9,097,978	$ 167.57
Aged	448,547	2,023,299	375.90
Blind	24,923	100,829	337.14
Disabled	620,950	3,108,810	417.21
Families	2,758,618	2,478,881	74.88
Medically indigent children	200,244	234,503	97.59
Medically indigent adults	9,122	64,221	586.69
Dialysis	51	342	558.82
Total parenteral nutrition	9	280	2,592.59
IRCA aliens	62,441	152,720	203.82
OBRA aliens	281,325	699,691	207.26
Refugee/entrant	8,333	19,092	190.93
100 percent poverty	1,635	358	18.25
133 percent poverty	38,394	17,914	38.88
185 percent poverty	62,290	177,983	238.11
200 percent poverty	3,512	11,275	267.54
60-day postpartum	1,986	1,735	72.80
Qualified medicare beneficiary	2,107	504	19.93
Not reported	-	5,542	-
Public assistance, total	3,372,609	5,003,137	123.62
Aged	356,782	701,078	163.75
Blind	24,389	92,456	315.91
Disabled	583,782	2,264,091	323.19
Families	2,407,657	1,945,512	67.34
Medically needy, total	480,429	2,708,682	469.84
Aged	91,765	1,322,221	1,200.73
Blind	534	8,373	1,306.65
Disabled	37,168	844,718	1,893.92
Families	350,961	533,370	126.65
Medically indigent, total	209,366	298,724	118.90
Medically indigent children	200,244	234,503	97.59
Medically indigent adults	9,122	64,221	586.69
Dialysis	51	342	558.82
Total parenteral nutrition	9	280	2,592.59
IRCA aliens	62,441	152,720	203.82
OBRA aliens	281,325	699,691	207.26
Refugee/entrant	8,333	19,092	190.93
100 percent poverty	1,635	358	18.25
133 percent poverty	38,394	17,914	38.88
185 percent poverty	62,290	177,983	238.11
200 percent poverty	3,512	11,275	267.54
60-day postpartum	1,986	1,735	72.80
Qualified medicare beneficiary	2,107	504	19.93
Not reported	-	5,542	-

a/ Includes regular fee-for-service, Health Plan of San Mateo, Santa Barbara Health Initiative, and Delta Dental Service.

Note: Excludes Prepaid Health Plans.
Figures are rounded independently and may not add to total.
IRCA: Immigration Reform and Control Act.
OBRA: Omnibus Budget Reconciliation Act.

Source: Medi-Cal Services and Expenditures Month of Payment Report, January-December 1992.
Medi-Cal Certified CID Eligibles, Calendar Year 1992.

Department of Health Services
Fiscal Forecasting and Data Management Branch
(916) 657-3066

TABLE E-21

DISABILITY INSURANCE FISCAL TRANSACTIONS AND ACTIVITIES, CALIFORNIA, 1991 AND 1992

Item	1991	1992
Taxable wages of workers in covered employment ($ billions):		
Total	$219.0 r/	$218.2 e/
Taxable for State Fund	204.3 r/	203.0 e/
Voluntary plans	14.7 r/	15.2 e/
Disability Fund ($ thousands):		
Receipts a/	$2,120,773	$2,494,704
Disbursements	2,505,422	2,677,777
Miscellaneous	(33)	(33)
Benefit payments b/	2,402,824	2,574,706
Administrative costs	102,630	103,104
Fund balance	144,849	(54,219)
Activity (In thousands)		
State plan:		
New claims with qualifying wage credit	880	837
Benefits		
Number of weeks compensated	12,229	12,535
Amount of benefit payments (gross)	$2,494,023	$2,680,172
Voluntary plan first claims received	42	44

a/ For 1991 the contribution rate was 1.0 percent, and for 1992 the contribution rate was 1.25 percent. In 1991 and 1992, the taxable wage ceiling was $31,767.
b/ In 1991 and 1992, the weekly benefit range was $50-$366.
r/ Revised e/ Estimated

Employment Development Department
Fiscal Programs Division, Program Estimates Group
(916) 657-5280

TABLE E-22

FEDERAL UNEMPLOYMENT COMPENSATION CALIFORNIA, 1992

Category	1992
Federal-Civilian	
Total weeks of compensated unemployment	270,829
Total amount of benefit payments a/	$34,536,263
Ex-serviceperson	
Total weeks of compensated unemployment	284,103
Total amount of benefit payments a/	$42,090,047

a/ These figures include Federal Funds only. It no longer include regular Unemployment Insurance Funds. These data are strictly not comparable to prior years.

Employment Development Department
Unemployment Insurance Division
Unemployment Statistics & Analysis Unit
(916) 654-9906

TABLE E-23

UNEMPLOYMENT INSURANCE ACTIVITIES CALIFORNIA AND SELECTED LABOR MARKET AREAS, 1992

	California	San Francisco	Oakland	Los Angeles-Long Beach	Anaheim Santa Ana
Claims filed to open a period of claimant status (000)	4,692	189	257	1,242	248
Weeks of unemployment certified (000)	40,179	1,441	2,303	11,108	2,454
Weeks of unemployment compensated (000)	38,228	1,548	2,071	10,013	2,232
Gross benefit payments ($1,000) a/	$5,690,086	$248,026	$335,159	$1,565,215	$370,650
Weekly average number with compensated unemployment (000)	467	17	25	111	28
Average weekly benefits paid per claimant	$148.85	$160.22	$161.83	$156.32	$166.07

a/ Reflects actual payments processed by field offices without regard to subsequent payment corrections and other fund balance adjustments.

Employment Development Department
Unemployment Insurance Division, Unemployment Statistics & Analysis Unit
(916) 654-9906

TABLE E-24

REPORTING UNITS, EMPLOYEES, AND WAGES COVERED UNDER THE UNEMPLOYMENT INSURANCE PROVISIONS OF THE CALIFORNIA UNEMPLOYMENT INSURANCE CODE AND UNEMPLOYMENT INSURANCE FISCAL TRANSACTIONS, CALIFORNIA, 1970 TO 1992

Year	Number covered under the unemployment insurance provisions of the California Unemployment Insurance Code e/		Annual wages paid in unemployment insurance covered employment (In millions)		Unemployment Insurance Fund f/		
	Reporting units (quarterly average) a/	Employees (monthly average)	Total	Taxable	Receipts ($1,000)	Disburse-ments ($1,000)	Year end fund balance ($1,000)
1970	333,599	5,240,190	$42,213	$21,264	$574,895	$661,011	$1,226,643
1971	334,229	5,189,637	43,445	20,832	507,940	829,445	904,740
1972	346,416	5,913,892	52,157	23,805	697,269	626,493	975,085
1973	374,869	6,383,331	58,683	25,586	839,531	593,200	1,221,014
1974	372,380	6,588,356	64,556	26,713	809,162	876,513	1,153,218
1975	372,488	6,564,524	69,151	26,292	847,659	1,451,281	548,806
1976	411,667	7,130,103	78,762	40,717	1,381,674	1,290,761	639,190
1977	425,225	7,543,268	89,195	44,379	1,616,147	1,165,469	1,089,718
1978	467,480	9,036,931	114,904	45,265	1,698,723	1,030,056	1,757,766
1979	489,121	9,448,087	132,452	49,548	1,872,241	894,688	2,734,860
1980	514,659	10,083,911	155,334	51,573	1,729,021	1,398,690	3,020,124
1981	535,553	10,256,167	172,283	53,703	1,777,958	1,545,328	3,251,969
1982	534,327	10,131,806	182,497	52,290	1,850,735	2,485,608	2,617,097
1983	546,652	10,312,305	195,978	60,505	1,938,146	2,435,736	2,119,082
1984	572,346	10,900,212	217,123	65,625	2,402,042	1,738,260	2,782,658
1985	594,247	11,378,074	236,667	68,886	2,643,862	1,965,501	3,460,876
1986	608,661	11,644,237	255,468	70,903	2,150,749	2,132,633	3,478,885
1987	711,099 b/	12,094,751	279,621	75,342	2,368,657	1,843,898	4,003,583
1988	734,594	12,556,920	302,981	79,547	2,349,344	1,685,750	4,666,984
1989	730,688 c/	13,005,986	324,186	82,950	2,410,096	1,705,428	5,371,484
1990	732,786	13,328,057	346,921	84,359	2,310,731	2,230,669	5,451,061
1991	860,781 d/	12,796,072	351,541	81,479	2,154,262	3,477,700	4,127,261
1992	889,002	12,490,570 e/	361,697	79,110	2,430,472	3,858,699	2,699,034

a/ Employers with substantial employment in multiple counties or industrial classifications are counted as a reporting unit in each county or industrial classification. An employer with only one business location and activity is counted as one reporting unit.

b/ As of the first quarter of 1987, approximately 80,000 active employers but with zero employment and wages, and not reported as out-of-business, were included as counted reporting units.

c/ A drop occurred in average reporting units for 1989. This is due to a purge of the employers reporting zero employment and no payroll for four consecutive quarters.

d/ The increase in average reporting units for 1991 is the result of the new Business Establishment List (BEL) reporting system. The definition of "multiple establishment employers" has been changed, causing more employment sites to be counted as reporting units.

e/ Due to changes in reporting methods made by the Bureau of Labor Statistics, data collected prior to 1992 are not entirely comparable to current data.

f/ Employment Development Department
Labor Market Information Division
Employment and Payroll Group
(916) 262-2039

g/ Employment Development Department
Fiscal Programs Division
(916) 654-7877

SECTION F

EDUCATION

This section summarizes data relating to libraries, and to public and private education in California, both at the elementary and high school levels (kindergarten through grade 12) and at the collegiate levels (community colleges and universities or State colleges). The California State Department of Education has responsibility for accumulating and reporting data on public and private school activities for kindergarten through grade 12. The State Department of Finance and California Postsecondary Education Commission have responsibility for higher education statistics.

The source of library statistics is the California State Library.

TABLE F-1

ENROLLMENTS IN COLLEGES AND UNIVERSITIES, 1970 TO 1992

Fall	Total		Public community colleges a/		California State University		University of California b/	
	Total enrollment	Full-time enrollment	Total enrollment	Full-time enrollment	Total enrollment	Full-time enrollment	Total enrollment	Full-time enrollment
1970	1,177,188	552,926	826,596	282,857	241,559	166,876	109,033	103,193
1971	1,243,467	570,279	873,353	295,620	262,081	172,136	108,033	102,523
1972	1,309,270	561,004	921,955	284,919	276,737	176,933	110,578	99,152
1973	1,414,794	597,222	1,009,307	306,066	286,633	179,043	118,854	112,113
1974	1,550,617	617,695	1,136,478	324,287	291,542	178,006	122,597	115,402
1975	1,724,201	679,555	1,284,824	371,504	310,891	186,560	128,486	121,491
1976	1,688,060	630,827	1,255,678	328,104	303,734	183,077	128,648	119,646
1977	1,760,624	620,722	1,321,739	316,206	312,380	186,404	126,505	118,112
1978	1,593,875	587,262	1,159,819	285,130	306,175	182,817	127,881	119,315
1979	1,686,732	588,832	1,248,459	282,765	306,801	184,986	131,472	121,081
1980	1,833,739	613,629	1,384,068	296,188	313,850	191,286	135,821	126,155
1981	1,888,925	629,602	1,430,634	307,752	319,565	193,237	138,726	128,613
1982	1,806,712	634,056	1,351,760	308,818	315,814	195,571	139,138	129,667
1983	1,702,860	620,836	1,247,671	290,123	313,900	199,800	141,289	130,913
1984	1,612,633	599,657	1,152,039	265,806	316,005	200,089	144,589	133,762
1985	1,646,142	601,478	1,173,559	261,824	324,626	203,175	147,957	136,479
1986	1,708,552	611,500	1,223,063	265,493	333,424	205,262	152,065	140,745
1987	1,761,466	628,975	1,261,359	275,316	342,776	209,322	157,331	144,337
1988	1,853,369	651,372	1,336,741	285,202	355,106	217,061	161,522	149,109
1989	1,928,834	678,439	1,403,391	305,114	360,838	221,686	164,605	151,639
1990	2,043,833	745,153	1,508,233	364,275	369,053	226,131	166,547	154,747
1991	2,047,069	752,150	1,518,918	376,099	361,904	220,471	166,247	155,580
1992	n.a.	n.a.	n.a.	n.a.	347,693	215,239	165,804	156,029

Fall	Independent colleges and universities c/		Private 2-year colleges c/		Other public institutions c/	
	Total enrollment	Full-time enrollment	Total enrollment	Full-time enrollment	Total enrollment	Full-time enrollment
1970	117,891	88,140	n.a.	n.a.	2,114	2,114
1971	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1972	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1973	130,733	91,196	n.a.	n.a.	n.a.	n.a.
1974	120,201	82,477	n.a.	n.a.	n.a.	n.a.
1975	176,651	116,951	n.a.	n.a.	n.a.	n.a.
1976	171,608	117,728	n.a.	n.a.	n.a.	n.a.
1977	180,761	122,894	4,230	3,422	675	661
1978	177,851	123,749	6,058	5,334	484	484
1979	189,832	129,666	6,878	6,107	1,972	1,967
1980	156,564	108,462	6,837	6,291	2,021	2,005
1981	182,935	127,492	8,012	6,837	3,315	3,315
1982	183,453	125,340	11,578	10,128	3,488	3,488
1983	166,031	113,103	5,053	4,419	3,622	3,604
1984	193,380	129,301	14,177	12,883	3,634	3,613
1985	193,877	131,035	12,618	11,194	1,925	1,914
1986	193,261	136,045	12,091	9,917	372	372
1987	107,953	73,180	12,686	9,983	---- None reported ----	
1988	195,721	136,659	6,764	5,930	679	409
1989	168,828	115,823	3,061	2,916	---- None reported ----	
1990	177,077	121,397	n.a.	n.a.	3,697	3,469
1991	92,043	67,078	n.a.	n.a.	454	454
1992	165,520	119,933	1,354	723	3,568	3,546

a/ 1990 and 1991 enrollments are estimated by the Community Colleges Chancellor's Office, and is a term-end rather than a first-census count.

b/ "Total University" includes Medical and Health Science enrollments.

c/ The totals do not include all institutions in the State. Reporting of enrollment is voluntary so totals reflect only those schools responding.

n.a. Not available.

Department of Finance, Demographic Research, (916) 322-4651 [Public community colleges, State universities, Univ. of Calif.]
California Postsecondary Education Commission, Information Systems, (916) 322-8031 [Independents, Private 2-year colleges, Other public institutions]

TABLE F-2

FALL 1992 ENROLLMENT AND 1991–92 DEGREES CONFERRED IN THE FOUR SEGMENTS OF HIGHER EDUCATION

	Community colleges a/	California State University	University of California b/	Total independent colleges and universities
Total enrollment	1,273,945	347,693	166,256	164,520
Lower division	945,762	81,531	54,739	41,840
Upper division	—	195,591	69,939	40,787
Graduate	—	70,571 c/	30,331	52,297
First professional	—	—	6,711	21,650
Other/not known	332,183	—	4,536	7,946
Degrees conferred by type				
Associates	40,059	—	—	1,636
Baccalaureate	—	53,665	29,648	21,019
Masters	—	11,237	6,499	15,075
Doctorate	—	21	2,530	2,156
First professional	—	—	1,793	5,811
Other/not known	17,336	—	829	3,376

a/ Credit enrollments only.
b/ "Total University" includes Health Science, Interns and Residents, and First Professional enrollments.
c/ Includes post-baccalaureate students.

California Postsecondary Education Commission
Information Systems, (916) 322-8031

TABLE F-3

SELECTED DATA ON PUBLIC AND PRIVATE SCHOOLS GRADES K–12, CALIFORNIA, 1986–87 TO 1992–93

	1986–87	1987–88	1988–89	1989–90	1990–91	1991–92	1992–93
Number of public school districts	1,028	1,025	1,018	1,010	1,012	1,009	1,006
Number of schools							
Public	7,384	7,125	7,237	7,358	7,485	7,561	7,666
Private	5,684	6,270	6,880	7,227	3,605 b/	3,767 b/	3,839 b/
Fall enrollment							
Public	4,377,989	4,488,398	4,618,120	4,771,978	4,950,474	5,107,145	5,195,777
Private	531,183	528,561	524,722	522,942	531,489 b/	544,817 b/	554,014 b/
Number of full-time teachers							
Public	185,151	189,564	192,808	201,726	208,228	208,600 c/	208,967
Private	30,745	31,035	32,006	32,277	29,989 b/	31,540 b/	32,513 b/
Number of graduates							
Public a/	237,414	249,518	244,629	236,291	234,164	244,544	n.a.
Private	25,507	25,189	24,430	22,937	22,188 b/	23,366 b/	n.a.

a/ Includes day school and evening or adult high school graduates.
b/ Includes only schools with six or more students.
c/ Revised estimate.
n.a. Not available.

Department of Education
Program Evaluation and Research Divsion
Educational Demographics Unit
(916) 657-2676

TABLE F-4

GRADES K-12, CALIFORNIA PUBLIC SCHOOLS

	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
Enrollment, Fall a/ b/	4,089,017	4,151,110	4,255,554	4,377,989	4,488,398	4,618,120	4,771,978	4,950,474	5,107,145	5,195,777
Elementary (Grades K-8)	2,764,036	2,800,296	2,879,503	2,995,622	3,118,101	3,246,313	3,398,624	3,539,543	3,647,213	3,717,797
High school (Grades 9-12)	1,249,967	1,278,447	1,300,762	1,305,518	1,289,806	1,266,650	1,269,871	1,302,631	1,354,457	1,372,011
Special classes c/	75,014	72,367	75,289	76,849	80,491	105,157	103,483	108,300	105,475	105,969
Classes for adults d/ e/	1,474,814	1,508,705	1,614,400	1,637,658	1,724,375	1,726,152	1,864,227	1,972,328	1,600,979	1,861,434
Certificated personnel, Fall (FTE)										
Total	201,868	207,585	213,238	221,063	226,783	230,198	240,040	247,864	247,600 n	247,159
Teachers	173,546	178,401	183,211	189,978	195,475	198,521	207,277	214,273	215,000 n	215,739
Nonteaching personnel										
School districts	26,054	26,886	27,811	28,740	29,015	29,229	30,401	31,060	30,000 n	28,912
County offices	2,268	2,298	2,216	2,352	2,301	2,448	2,362	2,531	2,500 n	2,508

	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93
Average Daily Attendance f/										
Total	4,271,915	4,324,136	4,435,973	4,579,346	4,684,723	4,826,335	4,993,229	5,201,520	5,354,000	5,425,055 o/
Grades K-8	2,787,513	2,817,945	2,894,689	3,013,291	3,128,191	3,261,761	3,370,954	3,551,175	3,614,182	3,679,298
Grades 9-12	1,484,402	1,506,191	1,541,284	1,566,055	1,556,532	1,564,574	1,622,275	1,650,345	1,739,818	1,745,757
State apportionments ($ mil) g/	7,895.4	8,836.8	9,725.6	10,592.2	10,959.0	11,650.2	13,086.5	13,881.2	14,040.0	13,605.5
Principal apportionment h/	7,196.5	7,961.1	8,767.8	9,699.2	10,028.1	10,661.1	11,785.4	12,481.2	12,567.8	12,161.3
Special purpose apport. i/	593.7	745.7	797.9	729.1	737.5	763.2	883.4	928.1	981.0	951.7
Selected categorical apport. j/	105.2	130.0	159.9	163.9	193.4	225.9	417.7	471.9	491.2	492.5
Revenue receipts by source: ($ mil) k/										
Federal	n.a.	n.a.	n.a.	1,290.9	1,403.1	1,575.5	1,653.1	1,859.7	2,086.0	2,346.3
State l/	n.a.	n.a.	n.a.	12,834.2	13,599.7	15,213.4	16,260.6	16,931.5	18,053.7	16,784.8
Local	n.a.	n.a.	n.a.	4,346.1	5,038.3	5,818.1	6,454.8	6,771.4	7,142.2	8,198.8
Subtotal	n.a.	n.a.	n.a.	18,471.2	20,041.0	22,607.0	24,368.5	25,562.7	27,281.8	27,329.9
Non-revenue receipts m/	n.a.	n.a.	n.a.	130.0	188.4	379.5	466.7	778.0	771.9	771.9
Total receipts	n.a.	n.a.	n.a.	18,601.2	20,229.4	22,986.5	24,835.1	26,340.8	28,053.7	28,101.8

a/ Excludes adults from 1980 on.
b/ Enrollment is for a given date in October of each year.
c/ Ungraded enrollments including mentally and physically handicapped.
d/ Includes defined adults and some special students previously reported in high school.
e/ Duplicated count.
f/ From the Annual Report of Average Daily Attendance (includes County Offices of Education, but does not include "non-funded" ADA).
g/ Amounts represent the bulk of State-level funds received by public schools, but are not exhaustive.
h/ From the Second Principal Apportionment.
i/ Includes Pupil Transportation, Driver Training, Economic Impact Aid, and School Improvement Program.
j/ Includes Mentor Teacher, Miller-Unruh, Instructional Materials, Year-Round Schools, Supplemental Grants and Class Size Reduction in various years.
k/ As reported to the National Education Association.
l/ Includes funds for the operation of the State Board of Education, the State Department of Education, and public school districts.
m/ Funds are from the sale of bonds, real property and equipment, loans, and proceeds from insurance adjustments.
n/ Revised estimate.
o/ From Second Period Report of Attendance (annual not available at time of publication).

Department of Education, Program Evaluation and Research Division, Educational Demographics Unit, (916) 657-2676 : Enrollment, Personnel
Department of Education, Education Finance Division, (916) 324-4532 : ADA, Apportionments
Department of Education, Fiscal Policy Planning and Analysis Division, (916) 322-1645: Revenues

TABLE F-5

NUMBER OF CALIFORNIA LIBRARIES, 1986 TO 1992

	As of September						
	1986	1987	1988	1989	1990	1991	1992
Total California libraries (excluding school libraries)	967	905	895	866	839	839	1,000
Public libraries a/	169	169	169	168	168	168	168
Main libraries	163	163	163	162	162	162	158
Branch libraries (at least 1,400 sq. ft., at least 1 librarian, 1 clerical)	575	601	601	604	638	634	651
Library stations (fixed outlets smaller than branches)	382	371	338	326	311	317	274
Mobile library stops (served by book-mobiles, etc.) (68 vehicles operated by 47 libraries in 1991)	1,869	1,887	1,785	1,872	1,903	2,082	2,215
Total service outlets	2,989	3,022	2,887	3,031	3,081	4,363	3,298
Academic libraries, university and college b/							
State	29	29	29	28	29	28	28
Community	104	107	102	105	102	102	88
Private	52	53	66	59	59	44	46
Total	185	189	197	192	190	174	162
Special libraries b/c/							
Legal	28	28	32	36	27	20	19
Medical	90	73	78	80	69	38	46
Religious	10	9	--	--	--	--	--
For Profit, special	162	139	131	123	107	100	61
Nonprofit, special	135	122	74	75	87	87	63
U.S. armed forces	19	12	--	--	--	--	--
Popular libraries	--	--	20	17	22	--	--
Special libraries	--	--	16	18	23	19	23
Special, state government offices	--	--	41	34	29	16	21
Resident, state institutions/schools	--	--	49	40	38	18	27
Branch libraries, academic institutions	--	--	30	24	21	12	15
Total	444	383	471	447	423	310	275
County law libraries (one maintained by each county)	58	58	58	58	58	58	58

a/ Jurisdictions providing library service, September 1992: 105 cities; 48 counties; 11 special library districts; 4 combined city-county libraries. Total 168.
b/ Not all operating libraries in these categories report annually to the State Library. Those not reporting for two years consecutively are purged from the list.
c/ New basis of count as of 1988.

California State Library
Library Development Services Bureau
(916) 322-0368

TABLE F-6

LIBRARY STATISTICS, STATEWIDE SUMMARY BY TYPE OF LIBRARY CALIFORNIA, 1987-88 TO 1991-92

Fiscal year, Type of library	Total operating expenditures ($1,000) a/	Salaries b/ ($1,000)	Library materials c/ ($1,000)	Staff FTE d/	Total volumes e/ (000)	Circulation (000) f/	Interlibrary loan Borrow g/ (000)	Interlibrary loan Lent h/ (000)	Reference i/ (000)
1987-88:									
Total	767,237	475,933	155,740	17,672	116,543	161,280	724	813	41,804
Public Libraries	402,425	256,163	54,724	9,842	52,594	136,082	293	259	36,627
Academic Libraries	307,699	192,287	84,696	6,168	54,230	22,046	281	409	4,487
Special Libraries	27,489	13,471	8,918	1,162	6,379	2,365	143	96	552
State agency libs	15,012	7,864	1,623	283	922	787	7	49	138
County law libs	14,612	6,148	5,779	218	2,418	n.a.	n.a.	n.a.	n.a.
1988-89:									
Total	837,836	526,854	165,100	17,813	120,007	163,903	681	816	43,292
Public Libraries	452,215	281,675	61,562	9,799	54,073	140,223	290	240	37,093
Academic Libraries	323,602	210,561	85,710	6,230	54,823	19,782	231	374	5,107
Special Libraries j/	62,019	34,618	17,828	1,785	11,111	3,898	160	202	1,092
County law libs	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1989-90:									
Total	905,728	566,573	174,444	18,192	121,606	166,611	664	797	47,656
Public Libraries	498,451	320,176	65,655	10,296	56,767	144,398	284	249	41,524
Academic Libraries	342,954	214,431	88,692	6,011	54,302	18,603	247	391	5,344
Special Libraries j/	48,717	25,287	13,430	1,662	8,029	3,610	133	157	788
County law libs	15,606	6,679	6,667	223	2,508	n.a.	n.a.	n.a.	n.a.
1990-91:									
Total	946,789	539,463	176,147	17,444	116,340	285,654	1,129	1,233	48,735
Public Libraries	532,179	281,648	69,148	10,584	56,845	150,547	319	293	40,826
Academic Libraries	347,095	222,671	86,449	5,391	50,671	19,907	264	425	6,972
Special Libraries j/	55,223	30,167	15,158	1,316	6,939	3,122	126	120	840
County law libs	12,292	4,977	5,392	153	1,885	112,078	420	395	97
1991-92:									
Total	989,436	633,011	182,573	17,533	126,828	184,516	848,339	964,682	47,465
Public Libraries	564,382	372,348	72,038	10,508	58,136	160,760	420,058	402,537	38,216
Academic Libraries	349,344	224,929	88,157	5,329	58,714	20,645	286,147	428,012	8,251
Special Libraries j/	60,723	29,440	15,606	1,479	7,926	3,103	144,049	133,751	869
County law libs	16,108	6,728	6,806	236	2,141	150	323	542	143

a/ Includes materials, salaries, operation, contract services, transfers and payments. Excludes capital outlay and transfer to reserves.
b/ Expenditure for staff salaries and benefits. Included in total operating expenditures.
c/ Expenditure for all library materials: books, periodicals, microforms, audiovisual materials. Excludes supplies, binding and materials leased on contract. Included in total operating expenditures.
d/ Total number of persons employed, professional and support, expressed in full-time equivalent (FTE). Full-time is normally 40 hours per week but not less than 36.
e/ Total count of volumes held at end of fiscal year, June 30.
f/ Total annual out-of-building circulation, all materials, all units.
g/ Number of items borrowed by reporting library on interlibrary loan from other libraries. Includes photocopies sent in lieu of interlibrary loans.
h/ Number of items lent by reporting library on interlibrary loan (ILL) to other libraries. Includes photocopies sent in lieu of interlibrary loans.
i/ Annual total of questions answered by reporting library: questions, readers assistance, bibliographies, research projects, data base searches. Includes activities requiring use of library collections and services and/or training and experience of staff, but not simple directional questions.
j/ Includes State and Federal libraries.

California State Library
Library Development Services Bureau
(916) 322-0368

SECTION G

RESOURCE INDUSTRIES

This section presents data relating to five basic resources of California: water, agriculture, forestry, fishing, and mining. The basic sources for these data are: the Department of Water Resources; Department of Agriculture; Department of Forestry; Department of Fish and Game; and the Department of Conservation.

TABLE G-1

TOTAL WATER DELIVERIES THROUGH CALIFORNIA STATE WATER PROJECT, 1992

District, Agency or Water Type	Deliveries Acre-feet
Total	2,158,189
Entitlement Water a/:	
City of Yuba	0
County of Butte	117
Plumas County Flood Control and Water Conservation District	502
Napa County Flood Control and Water Conservation District	4,238
Solano County Water Agency	11,933
Alameda County Water District	14,669
Alameda County Flood Control and Water Conservation District-Zone 7	19,153
Santa Clara Valley Water District	42,839
County of Kings	1,806
Dudley Ridge Water District	12,667
Empire West Irrigation District	1,354
Kern County Water Agency	454,262
Oak Flat Water District	2,239
Tulare Lake Basin Water Storage District	47,008
San Luis Obispo County Flood Control and	0
Santa Barbara County Flood Control and	0
Antelope Valley-East Kern Water Agency	31,575
Castaic Lake Water Agency	20,699
Coachella Valley County Water District	10,427
Crestline-Lake Arrowhead Water Agency	1,144
Desert Water Agency	17,197
Littlerock Creek Irrigation District	251
Metropolitan Water District of Southern California	703,248
Mojave Water Agency	9,376
Palmdale Water District	4,035
San Bernardino Valley Municipal Water District	3,358
San Gabriel Valley Municipal Water District	11,971
San Gorgonio Pass Water Agency	0
Ventura County Flood Control District	0
Westlands Water District	10,823
SWP withdraw from ground water basin	(14,829)
Other Water:	
Parks and Recreation	72
Fish and Game	391
Recreation/Fish and Wildlife	2,142
CVP conveyance b/	35,804
Regulated local water	627,847
Vallejo permit water	11,050
1991 Drought Water Bank water	7,614
1992 Drought Water Bank water	63,501
Withdraw from Ground Water Demonstration Program water	(39,384)
Miscellaneous water c/	27,090

a/ Includes contract entitlements, 1991 carry-over entitlement, 1992 12D M&I water, 1992 bypass entitlement 1992 local entitlement, and 1992 Ground Water Demonstration Program water.

b/ Central Valley Project includes Cross Valley Canal contracts, annual contracts, Decision 1485 water, and conveyance for fish protection.

c/ Includes unscheduled water; loan water/payback water program, general wheeling, KCWA exchange water with CVC contractors, non SWP/non CVP conveyed water; and local in and out of SWP facilities water.

Note: Excludes joint use deliveries through USBR-DWR joint use facilities.

Source: Department of Water Resources, Bulletin 132-93, The California State Water Project Current Activities and Future Management Plans.

TABLE G-2

GROSS CAPACITIES OF RESERVOIRS BY HYDROGRAPHIC AREA, CALIFORNIA, 1992 a/

Hydrographic area	Aggregate capacity (acre feet)
Total	39,999,282
North Coastal	3,796,766
San Francisco Bay	786,279
Central Coastal	1,330,650
South Coastal	3,053,339
Central Valley	28,712,022
Sacramento River Basin	16,702,050
San Joaquin River-Tulare Lake Basin	12,009,972
Lahontan	1,621,314
Colorado Desert b/	695,876

a/ All reservoirs in California with gross capacities of 1,000 acre-feet or more. Includes reservoirs constructed by Federal and state agencies, as well as those constructed by local ageneies, concerns and persons.

b/ Includes Parker Reservoir on Colorado River.

Source: Department of Water Resouces Bulletin 17-84: Dams Within Jurisdiction of California, 1993, and staff.

Department of Water Resources
Statewide Planning Branch
(916) 653-8023

TABLE G-3

MAJOR DAMS AND RESERVOIRS OF CALIFORNIA

Dam	Stream and county	Owner a/	Year of completion	Type	Height feet	Reservoir capacity (acre feet)	Purpose and use of dam b/	
Oroville	Feather River, Butte	DWR	1968	Earth	742	3,537,577	Mult. purp.	Irr., mun., pwr., rec.
New Bullards Bar	North Yuba River, Yuba	Yuba Co. WA	1970	Variable radius arch	635	969,600	Mult. purp.	Irr., mun., pwr., rec.
New Melones	Stanislaus River, Calaveras	USBR	1979	Rockfill	578	2,400,000	Mult. purp.	Irr., mun., pwr., rec.
Don Pedro	Tuolumne River, Tuolumne	Turlock and Modesto ID	1971	Earth and rock	568	2,030,000	Mult. purp.	Irr., dom., pwr., rec.
Shasta	Sacramento River, Shasta	USBR	1945	Gravity	521	4,552,000	Mult. purp.	Irr., mun., pwr., rec.
New Exchequer	Merced River, Mariposa	Merced ID	1967	Rockfill	479	1,032,000	Mult. purp.	Irr., pwr., rec.
Trinity	Trinity River, Trinity	USBR	1962	Earth	458	2,447,650	Mult. purp.	Irr., mun., pwr., rec.
Union Valley	Silver Creek, El Dorado	Sacramento MUD	1963	Earth and rock	453	230,000	Stor.	Pwr., rec.
Pine Flat	Kings River, Fresno	USCE	1954	Gravity	440	1,000,000	Mult. purp.	Irr., mun., pwr., rec.
Lower Hell Hole	Rubicon River, Placer	Placer Co. WA	1966	Rockfill	410	208,400	Stor., div.	Irr., mun., pwr., rec.
Mammoth Pool	San Joaquin River, Fresno	So. California Edison Co.	1960	Earth	406	123,000	Stor.	Pwr., rec.
Pyramid	Piru Creek, Los Angeles	DWR	1973	Rockfill	386	180,000	Stor., div.	Irr., mun., pwr., rec.
Pacoima	Pacoima Creek, Los Angeles	Los Angeles Co. DPW	1929	Variable radius arch	365	3,777	Stor., FC	Mun.
Pardee	Molelumne River, Amador	East Bay MUD	1929	Gravity	345	210,000	Stor., div.	Mun., pwr., rec.
Castaic	Castaic Creek, Los Angeles	DWR	1973	Earth	340	323,700	Stor.	Irr., mun., rec.
Salt Springs	No Fork Mokelumne River, Amador	PG&E	1931	Rockfill	332	141,900	Stor., div.	Pwr.
San Gabriel No. 1	San Gabriel River, Los Angeles	Los Angeles Co. DPW	1938	Earth and rock	320	44,183	Stor., FC	Mun., pwr.
Warm Springs	Dry Creek, Sonoma	USCE	1982	Earth	319	381,000	Stor., FC	Irr., mun., rec.
Cherry Valley	Cherry Creek, Tuolumne	City & Co. of San Francisco	1956	Earth and rock	315	273,500	Stor., div.	Mun., pwr.
Courtright	Helms Creek, Fresno	PG&E	1958	Rockfill	315	123,300	Stor., div.	Pwr., rec.
O Shaughnessy	Tuolumne River, Tuolumne	City & Co. of San Francisco	1923	Gravity	312	360,000	Stor., div.	Mun., pwr.
San Luis	San Luis Creek, Merced	USBR	1967	Earth	305	2,041,000	Stor.	Irr., mun., pwr., rec.
Friant	San Joaquin River, Fresno	USBR	1942	Gravity	299	520,500	Mult. purp.	Irr., mun., pwr., rec.
Donnells	MFK Stanislaus River, Tuolumne	Oakdale & So. San Joaquin ID	1958	Variable radius	291	56,893	Stor.	Irr., pwr.
Englebright	Yuba River, Yuba	USCE	1941	Variable radius arch	280	70,000	Deb. cont.	Pwr., rec.
Casitas	Coyote Creek, Ventura	USBR	1959	Earth	279	254,000	Mult. purp.	Irr., mun., pwr., rec.
Beardsley	MFK Stanislaus River, Tuolumne	Oakdale & So. San Joaquin ID	1957	Earth and rock	278	77,600	Stor.	Irr., pwr., rec.
Folsom	American River, Sacramento	USBR	1956	Gravity	275	1,010,000	Mult. purp.	Irr., mun., pwr., rec.
Lake Spaulding	So Fork Yuba River, Nevada	PG&E	1913	Variable radius arch	275	74,773	Stor., div.	Pwr., rec.

TABLE G-3 (Continued)

MAJOR DAMS AND RESERVOIRS OF CALIFORNIA

Dam	Stream and county	Owner a/	Year of completion	Type	Height feet	Reservoir capacity (acre feet)	Purpose and use of dam b/	
Briones	Bear Creek, Contra Costa	East Bay MUD	1964	Earth	273	67,520	Stor.	Mun.
Sly Creek	Lost Creek, Butte	Oroville Wyandotte ID	1961	Earth	271	65,050	Stor., reg.	Irr., mun., pwr., rec.
Cogswell	WFK San Gabriel R., Los Angeles	Los Angeles Co. DPW	1935	Rockfill	266	8,969	Stor., FC	Mun.
Wishon	No Fork Kings River, Fresno	PG&E	1958	Rockfill	265	118,000	Stor., div.	Pwr., rec.
Mathews	Trib Cajalco Creek, Riverside	MWD	1938	Earth	264	182,000	Stor.	Irr., mun.
Whiskeytown	Clear Creek, Shasta	USBR	1963	Earth	263	241,100	Mult. purp.	Irr., mun., pwr., rec.
New Spicer Meadow	Highland Creek, Tuolumne	Calaveras Co. WD	1989	Rockfill	262	189,000	Stor.	Mun., pwr., rec.
Monticello	Putah Creek, Napa	USBR	1957	Variable radius arch	255	1,602,000	Mult. purp.	Irr., mun., pwr., rec.
Terminus	Kaweah River, Tulare	USCE	1962	Earth	255	143,000	Mult. purp.	Irr., mun., rec.
Lower Bear River	Bear River, Amador	PG&E	1952	Rockfill	253	52,025	Stor., div.	Irr., mun., pwr., rec.
Morris	San Gabriel River, Los Angeles	MWD	1935	Gravity	245	27,500	Stor., FC	Mun.
Rollins	Bear River, Nevada	Nevada ID	1965	Earth and rock	242	66,000	Stor., div.	Irr., mun., pwr., rec.
McCloud	McCloud River, Shasta	PG&E	1965	Earth and rock	240	35,300	Stor., div.	Pwr., rec.
El Capitan	San Diego River, San Diego	City of San Diego	1934	Hydraulic fill	237	112,800	Stor.	Mun.
Cedar Springs	WFK Mojave River, San Bernardino	DWR	1971	Rockfill	236	78,000	Stor., reg.	Irr., mun., pwr., rec.
Leroy Anderson	Coyote River, Santa Clara	Santa Clara Valley WD	1950	Earth	235	91,280	Stor.	Irr., mun., pwr., rec.
Big Creek No. 7	San Joaquin River, Fresno	So. California Edison Co.	1951	Gravity	233	35,000	Stor., div.	Pwr.
McKays' Point Diversion	NFK Stanislaus River, Calaveras	Calaveras Co. WD	1989	Constant radius arch	233	2,100	Div., reg.	Mun., pwr.
Slab Creek	So Fork American River, El Dorado	Sacramento MUD	1967	Variable radius arch	233	16,600	Stor., div.	Pwr.
L.L. Anderson	Mid Fork American River, Placer	Placer Co. WA	1965	Earth and rock	231	136,405	Stor., div.	Irr., mun., pwr., rec.
Peters	Lagunitas Creek, Marin	Marin Municipal WD	1954	Earth	230	32,900	Stor.	Mun.
Pit No. 7	Pit River, Shasta	PG&E	1965	Gravity	230	34,000	Stor., div.	Pwr.
Ramona	Green Valley Road Creek, San Diego	Ramona Municipal WD	1988	Earth	228	12,200	Stor.	Irr., mun.
Stampede	Little Truckee River, Sierra	USBR	1970	Earth	226	226,500	Stor.	Irr., mun., rec.
Big Santa Anita	Trib Rio Hondo, Los Angeles	Los Angeles Co. DPW	1927	Variable radius arch	225	858	Stor., FC	Mun.
New Lake Arrowhead	Little Bear Creek, San Bernardino	County of San Bernardino	1976	Earth	225	1,970	Stor.	Irr.
San Joaquin Reservoir	Trib Bonita Creek, Orange	Irvine Ranch WD	1966	Earth	224	3,036	Stor.	Mun.

Del Valle	Arroyo Valle, Alameda	DWR	1968	Earth	222	77,100	Stor., FC	Irr., mun., rec.
Indian Valley	No Fork Cache Creek, Lake	Yolo Co. FCWCD	1976	Earth	220	300,000	Stor., FC	Irr., pwr., rec.
Brush Creek	Brush Creek, El Dorado	Sacramento MUD	1970	Variable radius arch	213	1,530	Stor., div.	Pwr.
Santa Felicia	Piru Creek, Ventura	United WCD	1955	Earth	213	100,000	Stor.	Irr., mun., pwr., rec.
Twitchell	Cuyama River, San Luis Obispo	USBR	1958	Earth	211	240,000	Mult. purp.	Irr., mun., rec.
Calaveras	Calaveras Creek, Alameda	City & Co. of San Francisco	1925	Hydraulic fill	210	100,000	Stor.	Mun.
Iron Canyon	Iron Canyon Creek, Shasta	PG&E	1965	Earth	210	24,300	Stor., div.	Pwr., rec.
Little Grass Valley	So Fork Feather River, Plumas	Oroville Wyandotte ID	1961	Rockfill	210	93,010	Stor.	Irr., mun., pwr., rec.
Nacimiento	Nacimiento River, San Luis Obispo	Monterey Co. WA	1957	Earth	210	350,000	Stor., FC	Irr., mun., pwr., rec.
New Hogan	Calaveras River, Calaveras	USCE	1963	Earth	210	317,000	Mult. purp.	Irr., mun., rec.
Big Tujunga No. 1	Big Tijunga Creek, Los Angeles	Los Angeles Co. DPW	1931	Variable radius arch	208	5,750	Stor., FC	Mun.
Lexington	Los Gatos Creek, Santa Clara	Santa Clara Valley WD	1953	Earth	205	21,430	Stor.	Mun., rec.
Tulloch	Stanislaus River, Calaveras	Oakdale & So. San Joaquin ID	1958	Gravity	205	68,400	Stor.	Irr., rec., pwr.
Box Canyon	Sacramento River, Siskiyou	Siskiyou Co. FCWCD	1969	Gravity	204	26,000	Stor.	Pwr., rec.
Mojave	WFK Mojave River, San Bernardino	USCE	1971	Earth	204	89,700	FC	
Lake Loveland	Sweetwater River, San Diego	South Bay ID	1945	Variable radius arch	203	25,400	Stor., div.	Irr., mun.
San Vicente	San Vicente Creek, San Diego	City of San Diego	1943	Gravity	203	90,230	Stor., div.	Mun.
Bradbury	Santa Ynez River, Santa Barbara	USBR	1953	Earth	201	205,000	Mult. purp.	Irr., mun., rec.
San Antonio	San Antonio River, Monterey	Monterey Co. WA	1965	Earth	201	350,000	Stor., FC	Irr., mun., rec.
Chet Harritt	Quail Canyon Creek, San Diego	Helix WD	1962	Earth	200	9,790	Stor.	Irr., mun., rec.
Jamestown Mines T	Trib Woods Creek, Tuolumne	Sonora Mining Corp.	1991	Rockfill	197	12,100	Stor.	Ind.
Jackson Meadows	M Fork Yuba River, Nevada	Nevada ID	1965	Rockfill	195	52,500	Mult. purp.	Mun., pwr., rec.
Mulholland	Weid Canyon, Los Angeles	City of Los Angeles	1924	Gravity	195	4,036	Stor.	Mun.
Jackson Creek	Jackson Creek, Amador	Jackson Valley ID	1965	Earth and rock	193	22,000	Stor.	Irr., pwr., rec.
James H. Turner	San Antonio Creek, Alameda	City & Co. of San Francisco	1964	Earth	193	50,500	Stor.	Mun.
Whale Rock	Old Creek, San Luis Obispo	DWR	1960	Earth	193	40,662	Stor.	Irr., mun., rec.
Buchanan	Chowchilla River, Madera	USCE	1975	Earth	192	150,000	Stor., FC	Irr., rec.
Bouquet Canyon	Bouquet Creek, Los Angeles	City of Los Angeles	1934	Earth	190	36,505	Stor.	Mun.
Lake Arrowhead	Little Bear Creek, San Bernardino	Arrow Lake Association	1922	Hydraulic fill	190	48,000	Stor.	Irr., mun., pwr., rec.
Camp Far West	Bear River, Yuba	South Sutter WD	1963	Earth and rock	185	103,000	Stor.	Irr., pwr., rec.
Isabella	Kern River, Kern	USCE	1953	Earth	185	568,000	Mult. purp.	Irr., pwr., rec.
Shaver Lake	Stevenson Creek, Fresno	So. California Edison Co.	1927	Gravity	180	135,283	Stor., div.	Pwr., rec.
Camanche	Mokelumne River, San Joaquin	East Bay MUD	1963	Earth	171	431,500	Stor.	Mun., pwr., rec.

TABLE G-3 (Continued)

MAJOR DAMS AND RESERVOIRS OF CALIFORNIA

Dam	Stream and county	Owner a/	Year of completion	Type	Height feet	Reservoir capacity (acre feet)	Purpose and use of dam b/	
Vermilion Valley	Mono Creek, Fresno	So. California Edison Co.	1954	Earth	167	125,000	Stor.	Pwr., rec.
Coyote Valley	EFK Russian River, Mendocino	USCE	1959	Earth	164	122,400	Stor., FC	Irr., mun., rec.
Black Butte	Stonny Creek, Tehama	USCE	1963	Earth	156	143,700	Stor., FC	Irr., pwr., rec.
Lake Almanor	N Fork Feather River, Plumas	PG&E	1927	Hydraulic fill	130	1,308,000	Stor., div.	Irr., pwr., rec.
Perris	Bernasconi Pass, Riverside	DWR	1973	Earth	130	131,452	Stor.	Irr., mun., rec.
Long Valley	Owens River, Mono	City of Los Angeles	1941	Earth	126	183,465	Stor., div.	Mun., pwr., rec.
Bucks Storage	Bucks Creek, Plumas	PG&E	1928	Rockfill	122	103,000	Stor.	Irr., pwr., rec.
Prado	Santa Ana River, Riverside	USCE	1941	Earth	106	314,400	FC	
Parker	Colorado River, San Bernardino	USBR	1938	Variable radius arch	75	648,000	Stor., div., FC	Irr., mun., pwr.
Clear Lake	Lost River, Modoc	USBR	1910	Rockfill	32	451,000	Stor., FC	Irr., rec.
Clear Lake Impounding	Cache Creek, Lake	Yolo Co. FCWCD	1914	Gravity	30	315,000	Stor.	Irr., rec.
Buena Vista	Offstream, Kern	J Boswell Co. & Tenneco West	1890	Earth	20	205,000	Stor.	Irr.
Lake Tahoe	Truckee River, Placer	USBR	1913	Gravity	14	732,000	Stor., reg.	Irr., mun., pwr., rec.

NOTE: This list of 102 dams includes those of at least 190 feet in height or at least 100,000 acre feet of reservoir capacity. There are more than 1,200 dams within the safety jurisdiction of the State, which is exercised over dams which are 25 feet high or more storing more than 15 acre-feet of water, or which are more than six feet high storing at least 50 acre-feet. Federally operated dams, 27 of which are listed here, are exempt from State safety supervision. The "height" listed is the vertical distance from the crest of the dam to the original streambed at the downstream toe of the dam.

a/ Abbreviations:
- Co.--Company, County
- DWR--California Department of Water Resources
- FCD--Flood Control District
- FCWCD--Flood Control and Water Conservation District
- FCWD--Flood Control and Water District
- ID--Irrigation District
- MUD--Municipal Utility District
- MWD--Metropolitan Water District of Southern California
- PG&E--Pacific Gas and Electric Company
- UC--Under Construction
- USBR--United States Bureau of Reclamation
- USCE--United States Corps of Engineers
- WA--Water Agency
- WCD--Water Conservation District
- WD--Water District

b/ Abbreviations (Purpose of dam):
- Mult. purp.--Multiple purpose
- Stor.--Storage
- Div.--Diversion
- Reg.--Regulation
- FC--Flood Control
- Deb. cont.--Debris Control

Abbreviations (Use of water)
- Irr.--Irrigation
- Pwr.--Power
- Rec.--Recreation
- Mun.--Municipal
- Dom.--Domestic
- Ind.--Industrial

Source: Department of Water Resources, Bulletin No. 17-93, Dams within Jurisdiction of the State of California, June 1993. Division of Safety of Dams Statistical File.

Department of Water Resources
Safety Dams
(916) 323-5379

TABLE G-4

THE CALIFORNIA STATE WATER PROJECT: SUMMARY OF POWERPLANTS a/

Name	County	Actual or estimated year of completion b/	Number of units	Static head c/ (feet)	Power generator output f/ (kW)	Average annual energy output f/ (MWH)	
Total						6,985,800	
Hydroelectric							
Edward Hyatt	Butte	1969	6	410/675	813,000	1,906,200	
Thermalito	Butte	1969	4	85/101	119,600	24,200	
Thermalito Diversion Dam	Butte	1987	1	63/77	3,000	26,400	
Gianelli g/	Merced	1968	8	99/327	424,000	170,000	e/
Alamo	Los Angeles	1985	1 f/	115/141	18,000	110,000	
Mojave Siphon h/	San Bernardino	1994	3	81/136	34,500	100,000	
Devil Canyon	San Bernardino	1972	4 f/	1,406	291,000	1,200,000	
W. E. Warne	Los Angeles	1982	2	719/739	78,200	720,000	
Castaic d/	Los Angeles	1972	7	830/1,098	1,250,000	569,000	e/
San Luis Obispo h/	San Luis Obispo	1995	1	730	5,000	40,000	
Coal Fired							
Reid Gardner Unit #4	Clark County, Nv.	1983	1	n.a.	250,000	1,400,000	e/
Geothermal							
Bottle Rock i/	Lake	1985	1	n.a.	55,000	360,000	
South Geysers	Sonoma	Postponed indefinitely	1	n.a.	55,000	360,000	

a/ From Department of Water Resources, Bulletin 132-92, "Management of the California State Water Project".
b/ Initial operation of the plants.
c/ Minimum and maximum static heads.
d/ Constructed and operated by the City of Los Angeles using project water.
e/ State share only.
f/ Under full development.
g/ Previously named San Luis.
h/ Tentative data for future facility.
i/ Not operational, preserved for future use.
n.a. Not applicable.

Source agency for Tables G-1 & G-4:
Department of Water Resources
Division of Operations and Maintenance
State Water Project Analysis Office
(916) 653-9593

TABLE G-5

NET IRRIGATED ACRES a/ BY HYDROLOGIC REGION CALIFORNIA, 1990

Hydrologic Region	Thousands
Total	9,182
North Coast	325
San Francisco Bay	61
Central Coast	430
South Coast	288
Sacramento	2,115
San Joaquin	1,942
Tulare Lake	3,147
North Lahontan	161
South Lahontan	61
Colorado River	652

a/ Based on land and water use surveys conducted by the Department of Water Resources.

Department of Water Resources
Statewide Planning Branch
(916) 653-8023

TABLE G-6

MUNICIPAL WATER SUPPLIES SELECTED CITIES AND AGENCIES FISCAL YEAR 1991-92 a/

City or district	Million gallons
Eureka d/	1,595
Santa Rosa d/	6,784
San Francisco d/	72,854
East Bay Municipal Utility District e/	64,469
Santa Barbara d/	4,236
Santa Cruz d/	3,222
Metropolitan Water District of Southern California c/ f/	628,335 b/
Long Beach d/	20,281
Los Angeles d/	181,942
San Diego d/	62,317
Redding d/	6,612
Sacramento g/	36,700
Fresno d/	38,476
Yreka d/	915
Tehachapi d/	45
El Centro d/	2,556

a/ Gross water produced
b/ Gross water deliveries
c/ Includes part of water supply for Long Beach, Los Angeles and San Diego, listed above.

Sources (supplemented by DWR staff):
d/ State Controller's Office
e/ East Bay Municipal Utility District
f/ Metropolitan Water District of Southern California
g/ City of Sacramento

Department of Water Resources
Statewide Planning Branch
(916) 653-8023

TABLE G-7

CALIFORNIA FARMS, 1987 a/

Item	Amount
All land in farms (acres)	30,598,178
All cropland harvested (acres)	7,676,287
Irrigated land in farms b/ (acres)	7,596,091
Average size of farms (acres)	368
Number of farms by size group	
Total	83,217
Under 10 acres	22,697
10-49 acres	28,498
50-179 acres	15,017
180-499 acres	8,028
500-999 acres	3,804
1,000 acres or more	5,173

a/ All farms with sales of $1,000 or more.
b/ Includes both cropland and pasture.

Source: U.S. Department of Commerce, Bureau of Census, Census of Agriculture, 1987

Department of Food and Agriculture
California Agricultural Statistics Service
(916) 654-0895

TABLE G-8

NUMBER OF FARMS, LAND AREA AND AVERAGE SIZE OF FARM, 1987

County	Number of farms	Land in farms (acres)	Average size of farm (acres)	Percent of land area in farms	Cropland harvested (acres)
Total	83,217	30,598,178	368	30.5	7,676,287
Alameda	692	241,276	349	51.4	15,643
Alpine	---	---	---	---	---
Amador	371	218,532	589	57.6	5,749
Butte	2,030	494,530	244	46.5	181,867
Calaveras	431	253,421	588	38.6	1,987
Colusa	764	456,266	597	61.8	214,297
Contra Costa	840	200,262	238	42.6	30,267
Del Norte	84	13,139	156	2.0	2,934
El Dorado	738	128,135	174	11.7	3,632
Fresno	7,590	1,975,373	260	51.7	1,010,151
Glenn	1,170	490,732	419	58.2	181,890
Humboldt	890	616,267	692	26.9	13,512
Imperial	804	542,958	675	19.8	409,682
Inyo	94	219,816	2338	3.4	d/
Kern	2,255	3,037,068	1347	58.2	746,185
Kings	1,204	702,173	583	78.6	441,602
Lake	873	154,903	177	19.3	23,336
Lassen	413	517,976	1254	17.8	63,614
Los Angeles	2,035	280,156	138	10.8	37,102
Madera	1,746	757,263	434	55.2	239,133
Marin	285	167,590	588	50.4	4,123
Mariposa	255	236,709	928	25.4	1,832
Mendocino	1,067	777,264	728	34.6	26,299
Merced	3,048	1,049,302	344	82.7	382,246
Modoc	495	729,023	1473	27.8	108,517
Mono	76	72,900	959	3.8	8,871
Monterey	1,364	1,384,702	1015	65.1	214,053
Napa	1,197	258,197	216	53.2	43,328
Nevada	386	56,179	146	9.0	2,276
Orange	504	108,887	216	21.8	18,888
Placer	1,233	168,223	136	18.5	23,158
Plumas	109	88,132	809	5.4	12,880
Riverside	3,874	491,150	127	10.7	217,994
Sacramento	1,586	412,225	260	65.5	115,478
San Benito	704	631,888	898	70.7	50,154
San Bernardino	1,938	1,682,364	868	13.1	39,642
San Diego	6,259	529,964	85	19.5	82,419
San Francisco	---	---	---	---	---
San Joaquin	4,365	823,729	189	91.3	457,638
San Luis Obispo	1,991	1,444,385	725	68.1	123,171
San Mateo	330	63,511	192	21.9	8,079
Santa Barbara	1,756	869,969	495	49.6	91,383
Santa Clara	1,312	347,504	265	41.7	28,725
Santa Cruz	813	55,205	68	19.6	20,469
Shasta	899	377,352	420	15.5	26,023
Sierra	46	51,352	1116	8.4	3,782
Siskiyou	765	669,385	875	16.6	97,739
Solano	895	321,297	359	60.7	117,395
Sonoma	3,039	549,539	181	54.4	86,695
Stanislaus	4,630	719,845	155	75.0	288,899
Sutter	1,438	355,973	248	91.6	230,996
Tehama	1,420	1,104,584	778	58.0	69,032
Trinity	133	104,010	782	5.1	1,194
Tulare	5,911	1,410,172	239	45.5	598,783
Tuolumne	271	121,119	447	8.3	d/
Ventura	2,120	328,960	155	27.8	107,269
Yolo	1,011	505,597	500	76.4	277,071
Yuba	654	222,748	341	54.6	62,361

d/ Withheld to avoid disclosing data for individual farms.

Source: 1987 Census of Agriculture. A farm is any place from which $1,000 or more of agricultural products were sold, or normally would have been sold, during the census year.

Department of Food and Agriculture, California Agricultural Statistics Service
(916) 551-1533

TABLE G-9

CASH RECEIPTS BY COMMODITIES AND COMMODITY GROUPS, CALIFORNIA 1989 TO 1991

(In thousands of dollars)

Commodity	1989	1990	1991
FIELD CROPS			
Alfalfa seed	42,582	50,494	46,075
Barley	36,053	40,414	23,774
Beans, dry	113,035	101,308	97,899
Corn for grain	65,101	62,015	48,088
Cotton lint	1,009,316	1,067,497	905,636
Cottonseed	72,845	122,139	87,735
Hay, all	654,538	657,441	541,191
Oats	5,012	4,253	3,601
Oil Crops	n.a.	n.a.	23,287
Potatoes	199,367	185,479	146,152
Rice	237,688	179,557	181,432
Sorghum grain	1,821	306	n.a.
Sugar beets	195,172	180,294	161,792
Sweet potatoes	17,657	18,453	18,517
Wheat	184,029	151,235	117,201
Other field crops	67,058	160,283	105,800
Total	2,901,274	2,981,168	2,508,180
Percent of total cash receipts	15.7	15.4	13.8
FRUIT AND NUT CROPS			
Apples	106,306	99,263	156,647
Apricots	37,821	36,536	32,183
Cherries	24,418	19,610	33,894
Figs	18,198	17,273	13,451
Nectarines	87,645	109,999	86,457
Peaches, Clingstone	98,262	102,078	105,730
Peaches, Freestone	79,904	102,120	80,245
Pears	86,542	82,733	83,232
Plums	96,146	134,412	97,894
Pomegranates	4,906	n.a.	n.a.
Prunes	146,721	152,478	153,065
Almonds	480,930	597,990	540,474
Pecans	1,804	3,640	3,036
Pistachios	63,570	122,400	96,250
Walnuts	245,030	236,080	279,720
Grapes	1,695,717	1,514,413	1,445,548
Kiwifruit	14,800	14,110	23,649
Avocados	212,940	231,778	187,478
Dates	22,119	21,360	21,230
Olives	57,441	64,059	36,530
Grapefruit	60,421	61,779	66,359
Lemons	184,276	259,521	215,126
Oranges, Navel & misc.	223,393	369,746	145,263
Oranges, Valencia	208,566	219,773	209,105
Tangerines	24,435	32,660	25,351
Bushberries	22,230	35,668	35,000
Strawberries	372,201	417,728	465,515
Other fruits and nuts	50,670	70,320	65,120
Total	4,727,412	5,129,527	4,703,552
Percent of total cash receipts	26	26.4	25.9
NURSERY AND GREEN-HOUSE PRODUCTS	1,735,848	1,922,560	1,953,542
Percent of total cash receipts	9.4	9.9	10.8

Commodity	1989	1990	1991
VEGETABLE CROPS			
Asparagus	72,044	70,833	73,258
Broccoli	243,917	244,695	215,550
Cantaloupes	193,435	124,476	n.a.
Carrots	201,333	180,184	201,070
Cauliflower	161,058	152,929	145,054
Celery	184,842	159,999	143,751
Chili peppers	11,050	14,402	n.a.
Cucumbers	12,958	13,377	12,567
Honeydews	47,755	54,036	39,749
Lettuce	669,895	682,700	600,856
Mushrooms	133,302	140,423	140,608
Onions	109,671	124,694	130,390
Sweet corn	32,409	31,730	31,883
Tomatoes (fresh)	239,616	273,258	235,000
Tomatoes (processed)	586,378	617,001	640,111
Other vegetables	663,471	706,369	839,436
Total	3,563,134	3,591,106	3,449,283
Percent of total cash receipts	19.3	18.5	19.0
LIVESTOCK, POULTRY AND PRODUCTS			
Aquaculture	14,688	17,759	11,478
Broilers	361,805	338,330	334,080
Cattle & calves	1,575,944	1,775,817	1,681,643
Eggs	401,825	394,771	362,275
Farm chickens	5,864	4,920	2,331
Hogs	21,617	40,217	45,224
Honey	9,330	10,886	17,690
Milk & cream	2,439,057	2,555,641	2,454,538
Sheep & lambs	53,697	44,582	40,982
Turkeys	252,472	270,522	241,425
Wool	10,445	6,270	4,010
Other livestock & poultry	46,266	73,783	76,465
Total	5,193,010	5,533,498	5,272,141
Percent of total cash receipts	28.1	28.5	29.1
TOTAL CASH RECEIPTS FROM MARKETINGS	18,120,678	19,157,859	17,886,698
Percent of total cash receipts	98.0	98.7	98.6
GOVERNMENT PAYMENTS	372,100	252,300	260,800
Percent of total cash receipts	2.0	1.3	1.4
TOTAL CASH RECEIPTS FROM FARMING	18,492,778	19,410,159	18,147,498

n.a. Not available

Source: Economic Research Service

Department of Food and Agriculture
California Agricultural Statistics Service
(916) 551-1533

TABLE G-10

FARM INCOME AND EXPENSES, CALIFORNIA, 1987 TO 1991
(In millions of dollars)

Item	1987	1988	1989	1990	1991
Gross farm income	17,024.9	17,865.9	19,283.4	20,162.9	18,883.0
Gross cash income	16,653.9	17,402.0	18,917.9	19,805.7	18,529.2
Farm marketings	15,837.9	16,686.5	18,120.7	19,157.9	17,886.7
Crops	11,395.7	12,004.6	12,927.7	13,624.4	12,614.6
Livestock and products	4,442.2	4,681.9	5,193.0	5,533.5	5,272.1
Government payments	462.0	335.1	372.1	252.3	260.8
Farm-related income	354.0	380.4	425.1	395.5	381.7
Noncash income	364.9	429.3	428.6	431.1	432.0
Value of home consumption	28.6	32.6	25.7	27.8	27.6
Rental value of dwellings	336.3	396.7	402.9	403.4	404.4
Operator and other dwellings a/	270.8	330.7	340.0	331.8	341.1
Hired laborer dwellings	65.6	66.0	62.9	71.5	63.3
Value of inventory adjustment	6.0	34.5	(63.0)	(73.9)	(78.2)
Total production expenses	11,197.3	11,592.2	12,500.3	13,071.6	13,277.9
Intermediate product expenses	6,140.2	6,474.6	7,187.7	7,349.5	7,572.9
Farm origin	2,237.8	2,503.1	2,587.0	2,639.3	2,515.4
Feed purchased	1,467.2	1,683.0	1,770.1	1,824.3	1,694.9
Livestock and poultry purchased	569.6	613.0	597.5	594.4	575.3
Seed purchased	201.0	207.2	219.5	220.6	245.2
Manufactured inputs	1,525.9	1,614.1	1,740.3	1,799.3	1,859.1
Fertilizer and lime	400.1	463.8	462.9	442.5	450.5
Pesticides	510.5	517.8	615.1	646.9	714.2
Fuel and oil	304.1	302.0	295.1	351.8	336.0
Electricity	311.2	330.5	367.2	358.1	358.4
Other	2,376.5	2,357.4	2,860.4	2,910.9	3,198.4
Repair and maintenance	414.5	400.2	499.5	486.0	503.5
Other miscellaneous	1,962.0	1,957.2	2,360.9	2,424.9	2,694.8
Interest	1,337.4	1,287.8	1,328.0	1,322.8	1,268.0
Real estate	739.0	707.3	722.6	704.3	677.7
Nonreal estate	598.3	580.5	605.4	618.5	590.3
Contract and hired labor expenses	2,282.4	2,364.3	2,508.9	2,838.3	2,876.2
Net rent to nonoperator landlords	285.1	277.6	266.6	313.6	291.8
Capital consumption	864.4	904.2	922.4	912.1	914.3
Property taxes	287.9	283.7	286.8	335.3	354.8
NET FARM INCOME b/	5,827.6	6,273.7	6,783.1	7,091.3	5,605.1
Gross cash income	16,653.9	17,402.0	18,917.9	19,805.7	18,529.2
Cash expenses	10,120.8	10,466.7	11,354.1	11,915.6	12,127.4
Intermediate product expenses	6,088.0	6,414.0	7,137.9	7,291.5	7,514.2
Interest	1,308.1	1,254.7	1,278.3	1,274.5	1,221.8
Cash labor expenses	2,174.7	2,260.0	2,408.4	2,728.0	2,772.8
Net rent to nonoperator landlords	285.1	277.6	266.6	313.6	291.8
Property taxes	265.0	260.4	262.9	308.0	326.8
NET CASH INCOME	6,533.1	6,935.3	7,563.8	7,890.1	6,401.8
Gross cash income	16,653.9	17,402.0	18,917.9	19,805.7	18,529.2
Farm business expenses	10,881.6	11,248.3	12,143.7	12,699.2	12,913.0
Cash expenses	10,120.8	10,466.7	11,354.1	11,915.6	12,127.4
Capital consumption	760.7	781.6	789.7	783.6	785.5
NET BUSINESS INCOME	5,772.3	6,153.7	6,774.2	7,106.5	5,616.2

TABLE G-10 (Continued)

FARM INCOME AND EXPENSES, CALIFORNIA, 1987 TO 1991
(In millions of dollars)

Item	1987	1988	1989	1990	1991
Gross receipts of farms	16,754.1	17,535.2	18,943.4	19,831.1	18,541.9
Farm production expenses	10,989.3	11,352.6	12,244.2	12,809.5	13,016.3
Nonfactor payments	7,113.7	7,456.0	8,190.5	8,383.1	8,626.6
Intermediate product expenses	6,088.0	6,414.0	7,137.9	7,291.5	7,514.2
Capital consumption	760.7	781.6	789.7	783.6	785.5
Property taxes	265.0	260.4	262.9	308.0	326.8
Factor payments	3,875.6	3,896.6	4,053.7	4,426.4	4,389.8
Interest	1,308.1	1,254.7	1,278.3	1,274.5	1,221.8
Contract and hired labor expenses	2,282.4	2,364.3	2,508.9	2,838.3	2,876.2
Net rent to nonoperator landlords	285.1	277.6	266.6	313.6	291.8
RETURNS TO OPERATORS c/	5,764.8	6,182.6	6,699.3	7,021.6	5,525.5
Number of farms	83,000	84,000	84,000	85,000	83,000

a/ Value added to gross income. Value added to net farm income equals difference in net farm income and returns to operators.
b/ Statistics in and above the Net Farm Income line represents the farm sectors, defined as including farm operators' dwellings located on farms. Statistics below the net farm income line represents only the farm businesses to the exclusion of the operators' dwellings.
c/ Returns to operators is equivalent to net farm income excluding the income and expenses associated with farm operators' dwellings.

Source: Economic Research Service

Department of Food and Agriculture
California Agricultural Statistics Service
(916) 551-1533

TABLE G-11

CALIFORNIA'S AGRICULTURAL COMMODITIES: COMMODITY RANKING, ACREAGE, PRODUCTION, VALUE, CROP HARVEST SEASONS, AND LEADING PRODUCING COUNTIES, 1992

Commodity	Rank in U.S. a/	Calif. % of U.S. production	Harvested acreage (1,000)	Production 1,000 short tons	Value $1,000 b/	Rank among all California commodities b/ 1991	1992	Harvest season	Leading counties h/
Vegetables, total:					$3,658,916				
Artichokes	1	100.0	9.4	58.8	39,200	---	51	Continuous	Monterey, San Mateo, Santa Cruz
Asparagus	1	42.4	34.0	49.3	83,497	---	40	Feb. 15-June 30	San Joaquin, Monterey, Imperial
Beans, Snap	3	8.6	3.7	14.8	8,436	---	69	Apr. 20-Dec. 15	Orange, San Diego Riverside, Stanislaus
Bell Peppers	1	39.5	20.8	265.2	114,107	---	38	July 1-Dec. 10	San Joaquin, Orange, Riverside, Fresno, Kern
Broccoli	1	89.4	104.0	546.0	250,976	19	17	Continuous	Monterey, Santa Barbara, San Luis Obispo
Brussel Sprouts c/	1	94.9	3.0	24.0	15,854	---	67	Aug. 1-Mar. 15	Santa Cruz, Monterey San Mateo
Cabbage	1	18.7	10.2	173.4	34,056	---	58	Continuous	San Luis Obispo, San Benito Imperial, Ventura
Carrots	1	53.1	60.0	840.0	208,500	20	19	Continuous	Kern, Imperial, Monterey San Luis Obispo
Cauliflower	1	78.9	42.0	283.5	162,153	---	29	Continuous	Monterey, Santa Barbara, Imperial
Celery	1	73.4	20.7	693.8	164,303	---	28	Continuous	Ventura, Monterey, Santa Barbara
Corn, sweet for fresh market	2	11.6	16.0	100.0	31,800	---	59	May 1-Dec. 10	Imperial, Riverside, Fresno, Contra Costa
Cucumbers, Fresh market	3	14.8	4.5	67.5	20,925	---	64	Mar. 20-Nov. 30	San Diego, Tulare, San Joaquin, Ventura
Processing	6	6.8	2.5	40.3	8,412	---	70	July 1-Sept. 30	San Diego, Tulare, San Joaquin, Ventura
Garlic c/	1	81.0	23.0	207.0	114,342	---	37	Apr. 1-Sept. 15	Fresno, Kern, Monterey San Benito
Lettuce, Head	1	73.0	144.0	2,412.0	627,120	9	8	Continuous	Monterey, Imperial, Fresno, Santa Barbara
Leaf	1	82.6	28.5	320.7	171,868	---	26	Continuous	Monterey, Imperial, Ventura, San Luis Obispo
Romaine	1	82.2	14.5	232.0	77,952	---	42	Continuous	Montery, Ventura
Melons Cantaloupe	1	67.1	86.0	602.0	208,292	---	20	May 15-Nov. 30	Fresno Imperial, Merced, Riverside, Kern
Honeydew	1	71.6	16.5	148.5	44,847	---	49	June 1-Nov. 30	Sutter, Yolo, Fresno, Stanislaus
Watermelon	4	14.2	15.0	247.5	35,145	---	55	May 25-Oct. 15	Kern, Imperial, Riverside, San Joaquin
Mushrooms, Agaricus	2	17.1	0.5	61.0	121,208	---	36	Continuous	Monterey, Santa Clara, San Diego
Onions	1	25.7	36.5	695.7	122,948	---	35	Apr. 1-Oct. 31	Fresno, Imperial, Kern, Los Angeles, San Joaquin
Spinach, Fresh Market	1	59.8	8.0	68.0	28,152	---	62	Continuous	Monterey, Ventura
Processing	1	42.4	4.6	45.8	5,538	---	71	Mar. 15-May 10	---
Tomatoes Fresh market	2	24.6	37.0	444.0	301,920	18	14	Apr. 15-Dec. 31	San Diego, Fresno, Merced San Joaquin, Orange
Processing	1	90.4	240.0	7,932.0	447,365	8	12	June 20-Nov. 10	Fresno, Yolo, Sutter, Colusa, Solano
Other Vegetables	---	---	---	---	210,000	---	---	---	---

TABLE G-11 (Continued)

CALIFORNIA'S AGRICULTURAL COMMODITIES: COMMODITY RANKING, ACREAGE, PRODUCTION, VALUE, CROP HARVEST SEASONS, AND LEADING PRODUCING COUNTIES, 1992

Commodity	Rank in U.S. a/	Calif. % of U.S. production	Harvested acreage (1,000)	Production 1,000 short tons	Value $1,000 b/	Rank among all California commodities b/ 1991	1992	Harvest season	Leading counties b/
Fruits and nuts, total:					$5,281,558				
Almonds (shelled)	1	99.9	390.0	274.0	670,068	10	7	Aug. 1-Oct. 31	Kern, Stanislaus, Merced, Madera, Butte
Apples	4	7.8	32.7	420.0	70,160	---	27	June 15-Oct. 30	Kern, Tulare, San Joaquin, Madera, Sonoma
Apricots	1	93.5	17.8	101.0	34,321	---	56	June 1-Aug. 15	Stanislaus, Tulare, San Joaquin, Merced, Fresno
Avocados	1	84.5	73.5	156.0	182,520	---	24	Continuous	San Diego, Ventura, Riverside, Santa Barbara
Boysenberries	3	21.7	0.2	0.9	1,300	---	75	June 1-July 15	---
Cherries, sweet	3	14.9	11.2	31.0	38,089	---	52	May 20-June 25	San Joaquin, Santa Clara, Stanislaus
Dates	1	99.9	5.2	21.0	22,260	---	63	Oct. 1-Dec. 15	Riverside, Imperial
Figs	1	99.9	14.4	42.0	17,057	---	65	June 10-Sep. 15	Madera, Merced, Fresno
Grapefruit, all	2	14.7	18.5	329.8	63,492	---	45	---	Riverside, San Diego, Tulare, Kern
Desert	---	---	7.3	112.0	22,846	---	---	Nov. 10-Jun. 10	---
Other	---	---	11.2	217.8	40,646	---	---	Mar. 15-Oct. 25	---
Grapes, all	1	90.2	643.1	5,460.0	1,663,888	3	2	---	Fresno, Tulare, Kern, Napa, Madera
Raisin type	---	---	266.0	2,670.0	591,258	---	---	May 15-Dec. 15	---
Table type	---	---	77.1	645.0	229,630	---	---	May 25-Dec. 15	---
Wine type	---	---	300.0	2,145.0	843,000	---	---	Aug. 5-Dec. 15	---
Kiwifruit	1	100.0	7.1	50.4	13,340	---	68	Sep. 15-Dec. 28	Tulare, Butte, Kern, Yuba
Lemons	1	73.7	46.4	573.8	188,855	16	23	Continuous	Ventura, Riverside, San Diego, Imperial
Nectarines c/	1	92.6	27.1	236.0	73,943	---	43	June 10-Sep. 5	Fresno, Tulare, Kings, Kern
Olives	1	99.9	30.1	165.0	91,575	---	39	Sep. 25-Mar. 15	Tulare, Tehama, Glenn, Madera, Butte
Oranges, all	2	29.0	181.8	2,523.8	463,932	12	11	---	Tulare, Fresno, Kern Riverside, San Diego
Navel & misc.	---	---	112.0	1,316.3	339,996	---	---	Oct. 25-May 15	---
Valencia	---	---	69.8	1,207.5	123,936	---	---	Mar. 1-Dec. 1	---
Peaches, all	1	68.6	59.5	912.5	194,556	---	21	---	Fresno, Stanislaus Tulare, Sutter, Merced
Clingstone	---	100.0	30.7	591.5	120,636	---	---	July 15-Sep. 15	---
Freestone	---	43.5	28.8	321.0	73,920	---	---	May 10-Sep. 15	---
Pears, all	1	36.5	23.9	338.0	83,156	---	41	Jul. 5-Oct. 5	Sacramento, Lake, Mendocino, Solano
Pecans	6	1.6	2.6	1.3	4,160	---	74	Sep. 1-Nov. 30	Tulare, Fresno
Pistachios	1	100.0	51.8	73.5	151,410	---	31	Sep. 15-Dec. 10	Kern, Madera, Kings, Tulare, Merced

TABLE G-11 (Continued)

CALIFORNIA'S AGRICULTURAL COMMODITIES: COMMODITY RANKING, ACREAGE, PRODUCTION, VALUE, CROP HARVEST SEASONS, AND LEADING PRODUCING COUNTIES, 1992

Commodity	Rank in U.S. a/	Calif. % of U.S. production	Harvested acreage (1,000)	Production 1,000 short tons	Value $1,000 b/	Rank among all California commodities b/ 1991	1992	Harvest season	Leading counties h/
Fruits and nuts, cont'd									
Plums	1	86.8	42.4	250.0	63,033	---	46	May 25-Sep. 20	Tulare, Fresno, Kern
Prunes, dried basis	1	100.0	80.4	184.0	182,160	---	25	Sep. 15-Nov. 10	Sutter, Yuba, Butte, Tehama, Glenn
Raspberries	3	24.5	1.5	8.1	29,503	---	60	June 1-Oct. 31	Santa Cruz, Monterey
Strawberries	1	78.5	23.4	514.8	512,517	11	10	Feb. 20-Nov. 15	Monterey, Ventura, Santa Barbara, Santa Cruz, Orange
Fresh market	1	77.9	---	381.6	451,755	---	---	---	---
Processing	1	80.1	---	133.2	60,762	---	---	---	---
Tangerines, Mandarins, Tangelos & Tangors	2	27.7	7.8	90.0	35,403	---	54	Nov. 1-Apr. 30	Riverside, Kern, Tulare San Diego
Walnuts c/	1	99.0	181.0	203.0	267,960	15	16	Sep. 5-Nov. 10	San Joaquin, Tulare, Stanislaus, Butte, Sutter
Other fruits and nuts		---	---	---	62,900	---	---	---	---
Field and seed crops, total:					$2,715,060				
Alfalfa seed c/	1	37.8	46.0	15.3	34,214	---	57	Aug. 15-Oct. 15	Fresno, Kings, Imperial
Barley	8	2.4	180.0	267.8	28,458	---	61	May 15-Oct. 1	Siskiyou, Kings, Tulare, Modoc, Solano
Beans, dry	5	11.8	110.0	118.8	57,974	---	47	Aug. 20-Nov. 15	Stanislaus, San Joaquin, Fresno, Tulare, Sutter
Corn for grain	27	0.3	145.0	669.9	64,598	---	44	Sep. 1-Dec. 1	San Joaquin, Solano, Sacramento, Yolo, Tulare
All cotton, lint	2	18.9	1,105.0	746.6	931,120	5	5	Oct. 1-Jan. 1	Fresno, Kings, Kern, Tulare, Merced
All cotton, seed	2	19.1	---	1,148.0	137,760	---	34	---	---
Hay, alfalfa and other	3	5.2	1,450.0	7,755.0	601,013	7	9	Mar. 1-Nov. 5	Imperial, Kern, Tulare, Merced, San Joaquin
Oats	18	1.0	35.0	44.8	4,620	---	72	June 15-Oct. 1	Siskiyou, Solano, Santa Clara, Merced, Sonoma
Potatoes	9	3.6	40.9	748.6	139,974	---	33	Continuous	Kern, Riverside, Modoc San Joaquin, Siskiyou
Rice e/	2	18.4	392.0	1,646.0	218,918	---	18	Sep. 1-Nov. 30	Colusa, Butte, Sutter, Glenn, Yuba
Sugar beets e/	3	13.6	150.0	3,990.0	148,029	---	32	Apr. 1-Dec. 10	Imperial, San Joaquin, Fresno, Solano, Kern
Sweet potatoes	3	15.7	9.0	92.3	37,454	---	53	Jul. 15-Nov. 15	Merced, Fresno, Stanislaus
Wheat	16	1.9	605.0	1,391.0	160,471	---	30	May 20-Sep. 1	Imperial, Yolo, San Joaquin Solano, Colusa
Other field crops	---	---	---	---	150,457	---	---	---	---
Nursery and flower crops, total:					$1,882,421				
Nursery products c/d/g/	1	24.5	---	---	1,196,386	4	4	Continuous	San Diego, Los Angeles Orange, San Mateo, Ventura
Flowers and foliage f/	1	23.3	---	---	686,035	6	6	Continuous	San Diego, Monterey, San Mateo, Santa Barbara, Santa Cruz

TABLE G-11 (Continued)

CALIFORNIA'S AGRICULTURAL COMMODITIES: COMMODITY RANKING, ACREAGE, PRODUCTION VALUE, CROP HARVEST SEASONS, AND LEADING PRODUCING COUNTIES, 1992

Commodity	Rank in U.S. a/	Calif. % of U.S. production	Marketings 1,000 pounds	Cash receipts $1,000 b/	Rank among all California commodities b/ 1991	1992	Leading counties h/
Livestock, dairy, poultry, and apiary, total:				$5,075,037			
Cattle and Calves	7	4.5	2,385,200	1,422,578	2	3	Tulare, Imperial, Fresno, San Bernardino
Chickens, all	9	4.2	1,262,400	352,031	14	13	Merced, Stanislaus San Bernardino
Broilers and fryers	9	4.1	1,188,300	350,549	---	---	---
Other	3	7.7	74,100	1,482	---	---	---
Eggs, Chicken	1	9.9	7,007 (Millions of eggs)	277,944	13	15	Riverside, San Diego, San Bernardino, Stanislaus, San Joaquin
Hogs and pigs	26	0.4	86,998	41,189	---	50	Tulare, Merced
Honey	1	14.3	31,490	17,005	---	66	Tulare, Riverside, Kings, Los Angeles, Imperial
Milk and cream	2	14.7	22,040,000	2,608,281	1	1	Tulare, San Bernardino, Merced, Stanislaus, Riverside
Sheep and lambs	2	10.8	97,422	51,968	---	48	Kern, Solano, Imperial, Merced, Fresno
Turkeys	4	7.9	498,200	194,298	17	22	Fresno, Stanislaus, Merced Madera, Kings
Wool	3	8.1	6,780	4,543	---	73	---
Other livestock & poultry		---	---	105,200	---	---	---

a/ Based on quantity produced for crops and on quantity marketed for livestock and poultry products.
b/ Based on value of quantity harvested for crops, value of quantity marketed for livestock and value of quantity produced for poultry products.
Due to additional crops added in 1992, dashed crops are not comparable to 1991.
c/ Share of U.S. production based on 1987 Census of Agriculture.
d/ Extracted from Agricultural Commissioners' Annual Crop Reports.
e/ The 1992 price and value are based on the 1991 California average price.
f/ Includes cut flowers, potted plants, foliage plants, bedding plants, and indoor decoratives.
g/ Includes trees, shrubs, vines, bulbs, turf, etc., not included in flowers and foliage category.
h/ Based on values published in the Annual County Agricultural Commissioners' Reports.

Department of Food and Agriculture
California Agricultural Statistics Service
(916) 551-1533

TABLE G-12

CALIFORNIA'S LEADING AGRICULTURAL EXPORTS VALUED AT PORT OF EXPORTATION, 1990 AND 1991

Commodity	Commodity ranking		Value ($1,000)		Percent change	
	1990	1991	1990	1991	1990	1991
Cotton lint	1	1	832,969	712,250	28	-14
Almonds	2	2	563,192	581,224	14	3
Grapes	3	3	498,402	566,645	24	14
Oranges	4	4	252,711	162,347	3	-36
Beef	5	5	130,758	152,189	-2	16
Tomatoes	8	6	96,869	144,672	37	49
Walnuts	6	7	130,204	136,417	8	5
Prunes	7	8	118,398	125,841	17	6
Lemons	12	9	83,976	122,641	26	46
Lettuce	11	10	92,105	110,539	96	20
Alfalfa	10	11	94,137	103,646	12	10
Strawberries	14	12	74,094	82,847	15	12
Flowers & nursery	15	13	70,087	77,584	-3	11
Peaches & nectarine	16	14	69,485	73,620	58	6
Dairy	20	15	43,845	68,723	26	57
Rice	13	16	83,517	62,883	-24	-25
Wheat	9	17	94,831	61,504	-26	-35
Onions	18	18	53,759	59,085	39	10
Vegetable seeds	19	19	53,632	57,383	9	7
Broccoli	23	20	37,473	54,197	29	45
Grapefruit	32	21	17,850	54,040	-32	203
Plums	17	22	64,357	52,214	58	-19
Chickens & eggs	22	23	40,658	47,911	19	18
Melons	21	24	43,057	44,111	44	2
Cauliflower	24	25	35,990	43,927	69	22
Safflower	25	26	34,793	41,588	1	20
Asparagus	27	27	30,715	36,773	7	20
Pistachios	31	28	25,349	32,565	0	28
Cherries	26	29	33,465	30,934	-6	-8
Celery	29	30	29,358	30,857	59	5
Garlic	28	31	30,257	30,659	51	1
Potatoes	30	32	25,372	28,885	21	14
Remaining estimated commodities			147,869	168,142		
All other commodities			505,193	507,379		
Total			4,538,728	4,666,224	14	3

Source: California Agricultural Exports, Annual Bulletin

Department of Food and Agriculture
California Agricultural Statistics Service
(916) 551-1533

TABLE G-13

LIVESTOCK AND POULTRY INVENTORIES, AS OF JANUARY 1, 1992 AND 1993

(In thousands of head)

Item	1992	1993
All cattle and calves	4,500	4,500
Milk cows and heifers that have calved	1,160	1,170
Beef cows and heifers that have calved	850	820
Hogs and pigs	215	250
All stock sheep	710	640
Ewes one year old and over	562	500
Sheep and lambs on feed	285	305
All chickens, excluding broilers	34,000	31,500
Hens and pullets of laying age	29,000	26,900

Department of Food and Agriculture
California Agricultural Statistics Service
(916) 551-1533

TABLE G-14

AVERAGE ANNUAL PRICES RECEIVED BY FARMERS FOR LIVESTOCK, POULTRY, AND RELATED PRODUCTS, 1991 AND 1992

Item	Unit	1991	1992
Beef cattle	cwt.	64.1	59.1
Calves	cwt.	93.1	89.3
Hogs	cwt.	57.9	47.1
Sheep	cwt.	17.9	22.5
Lambs	cwt.	53.8	62.9
Wool	pound	0.56	0.67
Milk	cwt.	11.22	11.61
Eggs	dozen	0.584	0.497
Broilers and fryers	pound	0.290	0.295
Turkeys	pound	0.370	0.390

Department of Food and Agriculture
California Agricultural Statistics Service
(916) 551-1533

TABLE G-15

CASH FARM RECEIPTS FROM LIVESTOCK, POULTRY AND RELATED PRODUCTS, 1987 TO 1992

(In thousands)

	1987	1988	1989	1990	1991	1992
Cattle and calves	1,350,012	1,616,615	1,575,944	1,775,817	1,681,748	1,422,578
Sheep and lambs	74,034	61,249	53,697	44,583	40,984	51,968
Hogs and pigs a/	33,414	20,860	21,617	40,217	45,224	41,189
Wool	6,300	10,157	10,445	6,270	4,010	4,543
Turkeys a/b/	180,081	200,340	252,472	270,522	241,425	194,298
Farm chickens a/b/	5,580	3,996	5,864	4,920	2,331	1,482
Commercial broilers and fryers a/b/	341,053	339,094	361,805	338,330	334,358	350,549
Chicken eggs a/b/	307,548	297,786	401,825	394,771	362,275	277,944
Dairy products c/	2,083,001	2,072,368	2,439,057	2,555,641	2,439,429	2,608,281
Honey	8,085	10,192	9,330	10,886	17,690	17,005
Other livestock and poultry	53,078	49,283	60,954	73,202	102,526	105,200
Total	4,442,186	4,681,940	5,193,010	5,515,159	5,272,000	5,075,037

a/ Marketing year ending December 1.
b/ Cash receipts include value of home consumption.
c/ Milk and cream cash receipts. Does not include value of home consumption.

Department of Food and Agriculture
California Agricultural Statistics Service
(916) 551-1533

TABLE G-16

PRODUCTION OF LIVESTOCK, POULTRY AND RELATED PRODUCTS, 1987 TO 1992

	Unit	1987	1988	1989	1990	1991	1992
Cattle and calves							
Calf crop	Head	1,740,000	1,850,000	1,850,000	1,750,000	1,700,000	1,680,000
Cattle & calves shipped into Calif.	Head	846,000	867,000	814,000	693,000	683,000	620,000
Cattle and calves slaughtered a/	Head	1,600,000	1,389,000	1,270,000	1,264,000	1,166,000	982,000
Hogs and pigs							
Pigs raised, spring	Head	131,000	133,000	112,000	167,000	188,000	202,000
Pigs raised, fall	Head	131,000	119,000	120,000	191,000	199,000	221,000
Hogs and pigs slaughtered	Head	1,816,000	2,137,000	2,158,700	1,858,600	1,850,200	1,888,000
Sheep and lambs							
Lambs docked	Head	625,000	590,000	550,000	535,000	520,000	530,000
Sheep and lambs slaughtered	Head	883,000	785,000	669,800	n.a.	n.a.	n.a.
Milk							
Inventory of milk cows average	Head	1,061,000	1,083,000	1,104,000	1,135,000	1,155,000	1,158,000
Milk production (000)	Pounds	17,928,000	18,607,000	19,420,000	20,947,000	21,407,000	22,084,000
Milkfat production (000)	Pounds	650,800	681,000	710,800	758,500	784,000	808,000
Milk production average per cow	Pounds	16,897	17,181	17,591	18,456	18,534	19,071
Wool							
Wool production	Pounds	7,241,000	7,103,000	7,624,000	7,646,000	7,160,000	6,780,000
Sheep shorn	Head	1,020,000	955,000	990,000	1,015,000	930,000	880,000
Chicken and eggs							
Chickens sold	Head	18,600,000	22,200,000	17,900,000	20,000,000	18,800,000	19,500,000
Broilers and fryers produced	Head	196,120,000	212,199,000	223,130,000	231,100,000	240,000,000	233,000,000
Inventory of layers, average	Head	33,376,000	31,467,000	30,075,000	29,931,000	28,960,000	27,604,000
Egg production (000)	Eggs	8,023,000	7,718,000	7,317,000	7,472,000	7,444,000	7,007,000
Egg production, average per layer	Eggs	240	245	243	250	257	253
Turkeys							
Turkeys, raised	Head	25,500,000	26,500,000	30,200,000	32,000,000	29,000,000	23,500,000
Turkeys, produced	Pounds	545,700,000	572,400,000	664,400,000	723,200,000	652,500,000	498,200,000

a/ Does not include farm slaughter.
n.a. Not available

Department of Food and Agriculture
California Agricultural Statistics Service
(916) 551-1533

TABLE G-17

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, CALIFORNIA, 1992

Crop	Harvested acreage	Average yield (cwt.)	Production (1,000 cwt.)	Price per cwt. a/	Total value ($1,000)
Artichokes d/	9,400	125	1,175	$33.40	$39,200
Asparagus	34,000	29	986	84.70	83,497
Bell Peppers d/	20,800	255	5,304	21.50	114,107
Broccoli	104,000	105	10,920	23.00	250,976
Brussel Sprouts d/	3,000	160	480	33.00	15,854
Cabbage d/	10,200	340	3,468	9.82	34,056
Carrots	60,000	280	16,800	12.40	208,500
Cauliflower	42,000	135	5,670	28.60	162,153
Celery, all areas	20,700	670	13,875	11.80	164,303
Celery, south coast	11,000	600	6,600	11.80	77,718
Celery, central coast	9,700	750	7,275	11.90	86,585
Corn, sweet	16,000	125	2,000	15.90	31,800
Cucumbers, fresh market d/	4,500	300	1,350	15.50	20,925
Cucumbers, for processing	2,500	16 f/	40,250 g/	209.00 h/	8,412
Garlic d/	23,000	180	4,140	27.60	114,342
Lettuce, Iceberg	144,000	335	48,240	13.00	627,120
Lettuce, Leaf d/	28,500	225	6,413	26.80	171,868
Lettuce, Romaine d/	14,500	320	4,640	13.40	77,952
Melons, Cantaloupe	86,000	140	12,040	17.30	208,292
Melons, Honeydew	16,500	180	2,970	15.10	44,847
Melons, Watermelon d/	15,000	330	4,950	7.10	35,145
Mushrooms	488	2,500	1,219	99.40	121,208
Onions b/	36,500	381	13,913	9.02	122,948
Potatoes	40,900	366	14,972	9.35	139,973
Snap Beans d/	3,700	80	296	28.50	8,436
Spinach, fresh market d/	8,000	170	1,360	20.70	28,152
Spinach, for processing d/	4,600	10 f/	45,770 g/	121.00 h/	5,538
Sweet Potatoes	9,000	205	1,845	24.90	45,941
Tomatoes, fresh market	37,000	240	8,880	34.00	301,920
Tomatoes, for processing	240,000	33 f/	7,932,000 g/	56.40 h/	447,365
Miscellaneous vegetables and melons c/	75,000	--	15,000	--	210,000
Total e/	1,059,888	--	346,449	--	3,658,916

a/ The processed price is based on equivalent returns at the processing plant door. The fresh market price is on a packed and loaded basis, f.o.b. shipping point.
b/ Production includes quantity harvested but not marketed because of loss during storage (shrinkage). Storage loss amounts are excluded in computing total value. 1992 -- 275,000 cwt.
c/ Miscellaneous vegetables include artichokes, green lima beans for processing, cabbage, cucumbers, garlic, green onions, oriental vegetables, green peas, bell peppers, melons, chili peppers, squash, leaf lettuce, etc. The new crops added in 1992 are excluded from the miscellaneous totals.
d/ Program initiated for 1992.
e/ Potatoes and sweetpotatoes are not included in total.
f/ Average yield in tons.
g/ Production in tons.
h/ Value per ton.

Department of Food and Agriculture
California Agricultural Statistics Service
(916) 551-1533

TABLE G-18

BERRY CROPS
ACREAGE, PRODUCTION AND VALUE, CALIFORNIA 1986 TO 1992

	Year	Harvested acres	Average yield per acre (Cwt.)	Total production (000 cwt.)	Price per cwt. ($) a/	Total value ($000)
Bushberries	1986	510	65	33	72.20	2,383
Boysenberries b/	1987	450	73	33	71.60	2,364
	1988	400	53	21	181.60	3,814
	1989	460	93	43	121.70	5,232
	1990	450	80	36	88.00	3,168
	1991	--	--	--	--	--
	1992	200	85	17	76.50	1,300
Bushberries	1986	200	90	18	79.50	1,431
Olallieberries c/	1987	150	107	16	79.70	1,275
	1988	200	110	22	93.40	2,054
	1989	200	80	16	78.50	1,256
	1990	200	110	22	80.00	1,760
	1991	--	--	--	--	--
	1992	--	--	--	--	--
Bushberries	1986	600	100	60	177.60	10,653
Raspberries b/	1987	1,000	82	82	154.60	12,677
	1988	1,500	111	167	158.10	26,407
	1989	1,400	104	145	165.40	23,978
	1990	1,700	104	177	165.00	29,228
	1991	--	--	--	--	--
	1992	1,500	107	161	183.00	29,503
Strawberries,	1986	15,600	505	7,878	48.90	385,245
All	1987	17,500	470	8,225	49.50	407,251
	1988	19,200	450	8,640	45.10	389,830
	1989	20,400	425	8,670	42.90	372,201
	1990	21,000	470	9,870	43.30	417,728
	1991	21,100	520	10,972	42.40	465,515
	1992	23,400	440	10,296	49.80	512,517
Strawberries,	1986	--	--	5,804	58.30	338,373
Fresh market	1987	--	--	5,995	58.00	347,710
	1988	--	--	6,590	52.00	342,680
	1989	--	--	6,570	49.30	323,901
	1990	--	--	6,705	52.00	338,603
	1991	--	--	7,652	50.90	389,487
	1992	--	--	7,631	59.20	451,755
Strawberries	1986	--	--	2,074	22.60	46,872
Processing	1987	--	--	2,230	26.70	59,541
	1988	--	--	2,050	23.00	47,150
	1989	--	--	2,100	23.00	48,300
	1990	--	--	3,165	25.00	79,125
	1991	--	--	3,320	22.90	76,028
	1992	--	--	2,665	22.80	60,762

a/ The processed price is based on equivalent returns at the processing plant door. The fresh market price is on a packed and loaded basis, F.O.B. shipping point.
b/ Estimates for 1991 are included in miscellaneous fruit.
c/ Discontinued after 1990.

Department of Food and Agriculture
California Agricultural Statistics Service
(916) 551-1533

TABLE G-19

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE BY COMMODITY, CALIFORNIA, 1992

Crop	Acreage harvested (000)	Yield per acre	Production (000)	Unit	Marketing year average price	Value of production ($1,000)
Corn for grain	145	4.62	669.9	Ton	96.43	64,598
Corn for silage	220	25.00	5,500.0	Ton	---	---
Oats	35	1.28	44.8	Ton	103.13	4,620
Barley	180	1.49	267.8	Ton	106.27	28,458
Winter wheat	550	2.25	1,237.5	Ton	115.00	142,313
Durum wheat	55	2.79	153.5	Ton	118.29	18,158
Rice a/	392	84.00	32,920.0	Cwt	6.10	200,812
Amer-Pima cotton b/	110	1,282.00	293.7	Bale	80.20	113,063
Upland Cotton lint b/	995	1,359.00	2,817.0	Bale	60.50	818,057
Cottonseed	---	---	1,148.0	Ton	120.00	137,760
Hay, all	1,450	5.35	7,755.0	Ton	77.50	601,013
Alfalfa hay	960	6.70	6,432.0	Ton	80.50	517,776
All other hay	490	2.70	1,323.0	Ton	48.50	64,166
Dry edible beans c/	110	21.60	2,376.0	Cwt	24.40	57,974
Sugar beets d/	150	26.60	3,990.0	Ton	37.10	148,029

a/ The 1992 price and value are based on U.S. marketing year average price.
b/ Cotton yield in pounds, production in 480 pound gross weight bales, lint price on hundredweight basis.
c/ Excludes beans grown for garden seed.
d/ Relates to year of intended harvest except for overwintered spring planted beets. 1991 average price used as the 1992 price was not available at the time of publication.
n.a. Not available.

Source agency for Tables G-19 and G-20:
Department of Food and Agriculture
California Agricultural Statistics Service, (916) 551-1533

TABLE G-20

TREE FRUIT CROPS: ACREAGE, PRODUCTION, PRICE AND VALUE, CALIFORNIA, 1992

Crop	Beari acr	Production Total (tons)	Production Per bearing acre: (tons)	Value of utilized production Price per ton ($) a/	Value of utilized production Total value ($1,000)
Apples b/	32,000	420,000	13.10	406	170,520
Apricots	17,600	101,000	5.74	340	34,321
Avocados	73,300	156,000	2.13	1,170	182,520
Sweet cherries	11,100	31,000	2.79	1,230	38,089
Dates	5,200	21,000	4.04	1,060	22,260
Figs	15,300	42,100	2.75	n.a.	n.a.
Grapes, all c/	637,200	5,480,000	8.77	310	1,698,345
Raisin type c/d/	264,000	2,600,000	10.30	219	569,025
Table type	75,200	630,000	8.38	371	233,820
Wine type	298,000	2,250,000	7.55	398	895,500
Kiwi Fruit	7,000	52,700	7.53	n.a.	n.a.
Nectarines	26,700	235,000	8.80	313	73,626
Olives e/	29,800	165,000	5.54	553	89,265
Peaches, all	59,100	912,500	15.40	237	194,556
Clingstone e/	31,100	591,500	19.00	241	120,636
Freestone	28,000	321,000	11.50	230	73,920
Pears, all	23,000	338,000	14.70	260	87,778
Bartlett	19,800	315,000	15.90	256	80,640
Other than Bartle	3,200	23,000	7.19	310	7,138
Plums	40,400	250,000	6.19	252	63,033
Pomegranates f/	--	--	--	--	--
Prunes, dried basis	80,100	185,000	2.31	n.a.	n.a.

a/ Return at processing plant door or packinghouse door.
b/ Revised beginning in 1988 to include non-bearing years, dwarf and non-dwarf were combined.
c/ In 1992, 12,500 acres were enrolled in the California Raisin Industry Diversion (RID) program. These acres were deducted from bearing acres before calculating yield.
d/ Raisin type production is the fresh equivalent of dried and not dried.
e/ Total value based on processing plant door or packinghouse door price, not grower return.
f/ Reported as miscellaneous after 1989.
n.a. Not available

TABLE G-21

TREE NUT CROPS: ACREAGE, PRODUCTION, PRICE AND VALUE, CALIFORNIA, 1992

Crop	Bearing acres	Production: Total units	Production: Unit	Production: Per bearing acre	Value of utilized production: Grower return	Value of utilized production: Total value ($1,000)
					Cents per pound	
Almonds, shelled a/	380,000	545,000,000	Pounds	1,430	130.0	687,570
Pecans, in-shell	2,600	2,600,000	Pounds	1,000	165.0	4,290
Pistachios, in-shell	53,400	145,000,000	Pounds	2,720	104.0	150,800
					Dollars per ton	
Walnuts, in-shell	179,000	200,000	Tons	1.12	n.a.	n.a.

a/ Price and value are based on the edible portion of the crop only. Included in 1992 production is an inedible quantity of 16.1 million pounds of no value.

TABLE G-22

CITRUS FRUIT CROPS: ACREAGE, PRODUCTION, PRICE AND VALUE, CALIFORNIA, 1991-92

Crop	Bearing acres	Production a/: Total (1,000 boxes)	Production a/: Per bearing acre (boxes)	Value of production b/: Grower return per box	Value of production b/: Total value ($1,000)
Grapefruit, all c/	18,400	20,000	1,087	2.92	58,391
Desert valley	7,200	7,000	972	3.03	21,189
Other areas	11,200	13,000	1,160	2.86	37,202
Oranges, all	181,700	134,600	741	3.45	463,932
Navel and miscellaneous	112,000	70,200	627	4.85	339,996
Valencia	69,700	64,400	924	1.93	123,936
Lemons	46,200	30,200	654	6.26	188,855
Tangerines d/	7,800	4,800	615	7.38	35,403

a/ Net weight per box: Grapefruit, Desert Valley - 32 pounds; Grapefruit, Other Areas - 33.5 pounds; Lemons - 38 pounds; Oranges - 37.5 pounds; Tangerines - 33.5 pounds.
b/ Price and value for citrus fruits are based on equivalent packinghouse door returns.
c/ Season average prices for all grapefruit are derived by weighting the season average prices for each area by their box weights.
d/ Including mandarins and mandarin hybrids, tangelos and tangors.

Source agency for Tables G-21 and G-22:
Department of Food and Agriculture
California Agricultural Statistics Service
(916) 551-1533

TABLE G-23

CALIFORNIA TIMBER PRODUCTION, 1989 TO 1992

(In thousands of board feet)

County	1989	1990	1991	1992
Total	4,364,500	3,997,900	3,172,200	2,958,651
Alpine	500	1,200	800	1,213
Amador	101,600	82,600	61,800	43,366
Butte	82,300	53,500	75,900	38,538
Calaveras	134,500	164,300	94,800	64,728
Colusa-Sutter	900	--	3,000	487
Del Norte	122,900	171,200	122,900	94,337
El Dorado	273,600	316,800	191,600	152,032
Fresno	89,700	59,600	48,100	58,715
Glenn	36,900	34,900	13,600	13,290
Humboldt	663,200	609,900	459,200	476,293
Kern	7,600	2,500	7,400	4,259
Lake	22,600	12,500	3,400	3,920
Lassen	107,300	96,000	113,500	104,258
Madera	67,700	79,800	34,400	41,648
Mariposa	84,400	16,000	42,000	20,089
Mendocino	515,300	422,700	275,000	250,897
Modoc	51,000	90,400	34,900	62,064
Mono	7,800	--	--	7,845
Napa	1,100	300	200	593
Nevada	97,200	53,800	65,300	64,136
Placer	119,700	172,500	124,100	108,452
Plumas	257,200	246,500	281,600	221,441
San Bernardino-Los Angeles	400	--	--	75
San Mateo	10,300	7,700	7,000	9,330
Santa Clara	3,900	4,800	1,000	2,227
Santa Cruz	16,600	18,100	19,400	16,551
Shasta	202,900	171,800	196,600	370,265
Sierra	102,300	82,700	48,700	38,071
Siskiyou	527,700	394,100	263,000	242,570
Sonoma	50,500	52,200	32,600	29,351
Tehama	104,600	133,700	146,200	62,962
Trinity	281,500	224,200	193,700	170,249
Tulare	58,600	43,600	60,100	43,472
Tuolumne	130,900	152,500	133,000	111,366
Yuba	29,300	25,500	17,400	29,489
Other	--	--	--	72

State Board of Equalization
Research and Statistics Division
(916) 445-0840

TABLE G-24

NET VOLUME OF SAWTIMBER IN CALIFORNIA, 1985

Species	Volume (million board feet) Scribner Rule
Total--all species	280,439
Total softwoods	263,681
Douglas Fir	76,614
Redwood	26,567
White Fir	48,608
Ponderosa Pine	36,017
Sugar Pine	20,177
Incense Cedar	13,293
Jeffrey Pine	13,654
California Red Fir	19,199
Shasta Red Fir	882
Lodgepole Pine	3,953
Grand Fir	380
Bishop Pine	236
Sitka Spruce	174
Digger Pine	146
Western Hemlock	148
Western White Pine	1,829
Knobcone Pine	158
All other Softwoods	1,706
Total Hardwoods	16,758
Tanoak	5,074
California Black Oak	5,432
Pacific Madrone	2,676
Canyon Live Oak	1,507
California Laurel	530
Red Alder	330
California Live Oak	299
Bigleaf Maple	176
Oregon White Oak	184
All other Hardwoods	550

Source: U.S. Forest Service, Pacific Northwest Forest and Range Experiment Station, Portland, Oregon 1985.

Department of Forestry
Strategic and Resources Planning Program
(916) 227-2669

TABLE G-25

AREA OF COMMERCIAL FOREST LAND AND OWNERSHIPS, CALIFORNIA, 1986
(In thousands of acres)

County	U.S. Forest Service	Public, other than national forest	Forest industry	Other private timber growers	Other private	Total private	Total, all ownerships	Timber production zone
Total	8,282	510	2,760	1,435	3,264	7,459	16,251	5,495
Alpine	69	1	---	---	14	14	84	5
Amador	26	3	23	2	31	56	85	28
Butte	116	12	120	15	92	227	355	123
Calaveras	66	7	66	---	71	137	210	71
Colusa	23	---	1	1	7	9	32	---
Del Norte	231	1	100	35	27	162	394	146
El Dorado	301	7	119	2	117	238	546	166
Fresno	290	1	3	7	22	32	323	19
Glenn	79	---	18	---	6	24	103	31
Humboldt	273	124	541	49	567	1,157	1,554	973
Inyo	---	2	---	2	---	2	4	---
Kern	87	3	---	---	26	26	116	---
Lake	108	11	8	3	53	64	183	23
Lassen	376	24	94	173	42	309	709	311
Los Angeles	27	---	---	---	---	---	27	---
Madera	213	---	5	9	12	26	239	4
Marin	---	---	---	---	16	16	16	---
Mariposa	100	2	1	---	40	41	143	6
Mendocino	114	127	487	38	575	1,100	1,341	857
Modoc	339	5	36	136	49	221	565	185
Mono	162	1	---	---	7	7	170	---
Monterey	22	1	---	---	28	28	51	---
Napa	---	1	1	1	24	26	27	---
Nevada	130	14	5	55	137	197	341	85
Placer	238	11	63	32	79	174	423	126
Plumas	959	4	138	77	82	297	1,260	219
Riverside	21	1	---	---	2	2	24	---
San Bernardino	94	---	---	---	5	5	99	---
San Diego	12	5	---	---	4	4	21	---
San Luis Obispo	---	---	1	---	5	6	6	---
San Mateo	---	2	8	4	49	61	63	31
Santa Clara	---	1	---	---	31	31	32	---
Santa Cruz	---	2	7	4	118	129	131	65
Shasta	407	37	265	304	169	738	1,182	645
Sierra	346	2	27	22	44	93	441	77
Siskiyou	1,396	20	230	259	209	698	2,114	571
Sonoma	---	11	33	19	261	313	324	82
Sutter	---	---	1	---	3	4	4	---
Tehama	189	3	195	4	35	234	426	240
Trinity	672	39	98	161	111	370	1,081	291
Tulare	373	16	---	---	16	16	405	7
Tuolumne	358	7	60	---	50	110	475	75
Ventura	29	---	---	---	1	1	30	---
Yolo	---	---	1	---	4	5	5	---
Yuba	36	2	5	21	23	49	87	32

Source: Pacific Northwest Forest and Range Experiment Station, 1985.
California Department of Forestry, Forest and Rangeland Resources Assessment Program, 1986.

Department of Forestry
Strategic and Resources Planning Program
(916) 227-2669

TABLE G-26

AREA AND COMMERCIAL FOREST LAND MANAGED BY USDA FOREST SERVICE, CALIFORNIA, 1993

(In thousands of acres)

National forest	Total land area	Commercial forest land a/
Total	20,788	8,454
Angeles	652	86
Cleveland	420	12
El Dorado	598	401
Inyo	1,931	138
Klamath	1,680	1,100
Lassen	1,332	867
Los Padres	1,752	69
Mendocino	886	384
Modoc	1,660	619
Plumas	1,157	948
Rogue River	54	34
San Bernardino	646	108
Sequoia	1,117	438
Shasta	1,085	558
Sierra	1,300	389
Siskiyou	33	22
Six Rivers	958	536
Stanislaus	895	466
Tahoe	794	624
Tahoe Basin Management Unit	148	89
Toiyabe	634	82
Trinity	1,053	483

a/ Land capable of producing 20 cubic feet or more per acre per year of industrial wood, and not withdrawn by statute, ordinance, or administrative order from timber utilization.

Source: USDA Forest Service Region 5, San Francisco, 1993

Department of Forestry
Strategic and Resources Planning Program
(916) 227-2669

TABLE G-27

SELECTED STATISTICS ON MINERAL INDUSTRIES, CALIFORNIA, 1987

(Dollar amounts in thousands)

	Amount
Number of establishments	
Total	1,387
Metal mining	99
Coal mining	12
Oil and gas extraction	936
Nonmetallic minerals, except fuels	340
Employees	
Total	44,100
Metal mining	a/
Coal mining	b/
Oil and gas extraction	32,500
Nonmetallic minerals, except fuels	9,100
Value added	
Total	$6,484,200
Metal mining	255,800
Coal mining	600
Oil and gas extraction	5,215,700
Nonmetallic minerals, except fuels	1,012,100
Capital expenditures	
Total	$939,900
Metal mining	57,200
Coal mining	100
Oil and gas extraction	792,300
Nonmetallic minerals, except fuels	90,300

a/ Withheld to avoid disclosing data for individual companies. Employment size range: 1,000 to 2,499 employees.
b/ Withheld to avoid disclosing data for individual companies. Employment size range: 250 to 499 employees.

Source: U.S. Bureau of the Census, 1987 Census of Mineral Industries

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE G-28

PRODUCING WELLS AND PRODUCTION OF OIL, GAS, AND WATER BY COUNTY, 1992 a/

County	Number of wells: Oil: Production	Number of wells: Oil: Shut-in	Number of wells: Gas: Production	Number of wells: Gas: Shut-in	Oil production (bbl)	Net gas production (mcf): Associated (from oil zones)	Net gas production (mcf): Nonassociated (from gas zones)	Net gas production (mcf): Total	Water production
Total	45,806	25,473	1,327	616	305,490,112	168,614,542	140,107,690	308,722,232	2,182,193,351
Value ($ millions)					3,666			617	
Alameda	8	0	0	0	15,324	0	0	0	33,453
Butte	0	0	8	15	0	0	575,489	575,489	860
Colusa	0	0	176	42	0	0	11,071,612	11,071,612	131,584
Contra Costa	26	18	34	22	63,501 b/	87,788	6,778,965	6,866,753	1,914,450
Fresno	2,432	1,584	5	3	12,685,717	22,638,998	4,910,296	27,549,294	109,668,723
Glenn	0	0	146	40	0	0	7,806,366	7,806,366	175,300
Humboldt	0	3	34	5	0	0	1,927,787	1,927,787	8,980
Kern	32,750	15,440	118	104	222,629,192 c/	104,762,748	6,615,754	111,378,502	1,216,752,803
Kings	150	153	1	2	221,610	1,088,782	1,121	1,089,903	1,145,764
Los Angeles	4,296	2,736	3	22	37,254,439 d/	13,591,175	126,852	13,718,027	508,424,556
Madera	0	0	20	36	0	0	4,033,991	4,033,991	113,424
Monterey	421	930	0	0	4,341,698	1,461,451	0	1,461,451	73,619,332
Orange	2,092	1,043	0	0	8,781,877	3,757,908	0	3,757,908	100,144,720
Riverside	4	12	0	1	11,768	3,360	0	3,360	7,435
Sacramento	0	0	99	48	0 e/	0	7,711,763	7,711,763	147,094
San Benito	34	16	1	13	27,729	330	17,094	17,424	314,998
San Bernardino	28	20	0	0	15,531	0	0	0	8,805
San Joaquin	0	0	88	36	0	0	12,881,181	12,881,181	291,092
San Luis Obispo	185	332	0	0	811,592	536,041	0	536,041	5,469,149
San Mateo	19	20	0	0	9,640	112	0	112	102,656
Santa Barbara	1,133	1,799	17	12	6,507,268 f/	7,298,976	0	7,298,976	105,065,405
Santa Clara	3	4	0	0	6,600	0	0	0	3,967
Solano	0	0	221	70	0 g/	0	49,116,710	49,116,710	665,193
Sonoma	0	1	1	9	0	0	40,362	40,362	0
Stanislaus	0	0	1	0	0	0	892	892	0
Sutter	0	0	198	51	0	0	13,815,533	13,815,533	177,601
Tehama	0	0	65	9	0	0	3,314,379	3,314,379	38,049
Tulare	53	41	11	13	43,149	0	17,928	17,928	2,038,594
Ventura	2,172	1,321	5	2	12,063,477	13,386,873	609,918	13,996,791	55,636,838
Yolo	0	0	75	61	0 h/	0	8,733,697	8,733,697	92,526

a/ Does not include federal OCS figures.
b/ Produced 7,386 barrels of condensate from gas fields or zones.
c/ Produced 44,333 barrels of condensate from gas fields or zones.
d/ Produced 2,130 barrels of condensate from gas fields or zones.
e/ Produced 1,832 barrels of condensate from gas fields or zones.
f/ Produced 421 barrels of condensate from gas fields or zones.
g/ Produced 127,028 barrels of condensate from gas fields or zones.
h/ Produced 23 barrels of condensate from gas fields or zones.

Department of Conservation
Division of Oil, Gas and Geothermal Resources (916) 323-1779

TABLE G-29

CALIFORNIA MINERAL PRODUCTION, 1990 TO 1992 a/

Nonfuel minerals	Unit	1990 Quantity	1990 Value ($1,000)	1991 Quantity	1991 Value ($1,000)	1992 e/ Quantity	1992 e/ Value ($1,000)
Boron minerals	thousand metric tons	1,094	436,176	1,240	442,531	1,020	332,720
Cement (Portland)	thousand short tons	10,032	604,080	8,702 e/	522,120 e/	9,145	548,700
Clays b/	metric tons	2,163,515	40,217	2,074,707	27,464	1,975,828	33,800
Gem stones	---	n.a.	1,501	n.a.	10,450	n.a.	10,119
Gold c/	kilograms	29,607	368,300	29,873	348,919	37,160	418,152
Lime	thousand short tons	345	19,425	307	20,389	351	23,310
Mercury	metric tons	d/	d/	d/	1	d/	1
Pumice	do	71,739	5,088	61,237	4,372	w	w
Rare-earth metal concentrates	do	w	w	16,465	w	16,000	w
Sand and gravel:							
Construction	thousand short tons	132,214	626,000	101,900 e/	489,100 e/	96,600	473,300
Industrial	do	2,452	48,055	2,104	41,690	2,010	40,572
Silver c/	metric tons	21	3,209	w	w	15	1,929
Stone:							
Crushed	thousand short tons	42,500 e/	200,600	45,816	216,156	41,200	200,200
Dimension	short tons	30,077 e/	5,213 e/	44,757	5,254	23,292	4,148
Combined value of asbestos (1990-91); barite (1990); calcium chloride (natural 1990-1991), cement (masonry), clays (fuller's earth), copper (1990-91); diatomite, feldspar, gypsum (crude), iron ore (usable), magnesium compounds, mica (crude 1991), molybdenum, perlite, potash, salt, soda ash, sodium sulfate (natural), talc and pyrophyllite, titanium concentrates (ilmenite), tungsten ore concentrates, and values indicated by symbol 'z'.		z	421,820	z	403,592	z	379,631
Total		z	2,779,684	z	2,532,038	z	2,466,582

a/ Production as measured by mine shipments, sales, or marketable production (including consumption by producers).
b/ Excludes certain clays; kind and value included with "combined value" data.
c/ Recoverable content of ores, etc.
d/ Less than 1/2 unit.
e/ Estimated
n.a. Not available.
w Withheld to avoid disclosing company proprietary data, value included with "combined value" figure.
z Not applicable.

Source: U.S. Bureau of Mines

Department of Conservation
Division of Mines and Geology
(916) 322-9917

TABLE G-30

POUNDAGE AND VALUE OF LANDINGS OF COMMERCIAL FISH CALIFORNIA, 1992 p/

Species	Landings (In pounds)	Value
Fishes:		
Anchovy, Northern	2,477,800	$182,726
Barracuda, California	81,136	58,791
Bass	9,023	13,523
Blacksmith	50	13
Bonefish	282	101
Bonito, Pacific	2,337,670	444,701
Butterfish, Pacific	13,876	11,809
Cabezon	36,356	54,456
Cabrilla, Spotted	211	110
Cod, Pacific	1,843	2,046
Croaker	715,703	346,950
Dolphinfish	7,106	6,229
Eel	7,241	17,939
Fish, Unspecified	14,608	8,217
Flounder	323,646	80,794
Flying fish	19,720	10,480
Greenling, Kelp	23,178	26,286
Grenadiers	313,142	30,121
Grunion, California	1,089	327
Guitarfish, Shovelnose	39,641	15,599
Hagfish	406,379	131,583
Hake, Pacific	10,868,300	597,413
Halfmoon	1,403	1,136
Halibut	893,391	2,154,991
Herring	11,838,847	8,672,307
Jacks, Unspecified	5	5
Jacksmelt	3,229	2,506
Lingcod	1,333,550	572,475
Lizardfish, California	6,397	800
Louvar	17,472	45,568
Mackerel	42,971,700	4,328,150
Marlin, Striped	435	0
Midshipman, Plainfin	5	30
Monkeyface-Eel	12	7
Mudsucker, Longjaw	183	296
Mullet, Striped	17,368	13,910
Needlefish, California	103	0
Opah	111,098	48,682
Opaleye	4,127	2,991
Queenfish	359	279
Rockfish	22,104,564	10,248,528
Sablefish	8,049,920	4,375,950
Salema	9	0
Salmon	1,626,786	4,441,498
Sanddab	607,016	237,899
Sardine	38,457,600	1,654,190
Sargo	481	339
Scorpionfish, Spotted	2,732	7,888
Sculpin, Staghorn	78,423	127,139
Seabass, White	118,737	249,285
Shark	922,192	903,576
Sheephead, California	256,704	601,027
Silversides	381	99
Skate	155,522	55,606
Smelt	901,630	194,170
Sole	22,551,585	7,227,581
Fishes (Cont.):		
Stingray	40	6
Surfperch	128,693	174,988
Swordfish	2,334,730	7,618,680
Thornyhead	9,541,110	4,639,710
Tomcod, Pacific	33	66
Trawled fish, animal food	1,117	0
Triggerfish	4	2
Tuna	18,210,735	10,023,180
Turbot	26,588	7,554
Wahoo	19,450	15,971
Whitefish, Ocean	5,292	4,102
Wolf-Eel	1,062	724
Yellowfin, Goby	1,998	2,475
Yellowtail	27,644	20,689
Zebraperch	630	446
Crustaceans:		
Crab	9,961,846	12,320,368
Lobster, California Spiny	605,000	3,926,490
Prawn	299,940	1,516,228
Shrimp	19,780,468	7,416,963
Echinoderms:		
Cucumber, Sea	546,203	258,433
Urchin	32,570,377	29,331,296
Mollusks:		
Abalone	516,968	2,831,695
Clam	3,342	6,809
Limpet	112	335
Mussel	14,214	8,526
Octopus, Unspecified	46,112	40,201
Snail, sea	23,565	8,545
Squid	28,870,387	2,917,098
Whelk	1,584	1,420
Plants:		
Kelp	2,570	954
Unidentified group:		
Invertebrates, Colonial	305	3,050
Worms, Marine	40	471
Unknown	112,992	20,310
Total	294,386,000	$131,327,000
By area:		
Eureka	77,230,500	$38,611,000
San Francisco	42,002,500	27,224,300
Monterey	30,149,800	6,735,840
Santa Barbara	41,972,400	31,947,000
Los Angeles	99,231,900	21,800,100
San Diego	3,799,080	5,008,620

p/ Preliminary

Department of Fish and Game
Marine Resources Division, Marine Fisheries Statistical Unit
(310) 590-5141

TABLE G-31

NUMBER OF FISHING AND HUNTING LICENSES, CALIFORNIA 1970–71 TO 1992–93

Fiscal year	License buyers				Number of licensed pheasant clubs	Number of permits in waterfowl areas
	Angling	Angling stamps	Hunting	Deer and bear tags		
1970-71	2,286,195	3,545,528	696,651	402,477	208	99,962
1971-72	2,182,969	3,325,260	650,364	382,930	214	69,328
1972-73	2,331,191	3,561,995	674,034	418,219	204	99,284
1973-74	2,360,586	3,653,227	667,271	378,730	186	110,823
1974-75	2,290,270	3,409,510	609,072	359,323	173	116,964
1975-76	2,251,081	3,270,994	584,256	353,713	220	106,110
1976-77	2,168,030	3,144,550	565,207	338,469	153	78,068
1977-78	2,383,546	3,603,020	534,454	305,638	156	87,597
1978-79	2,389,844	3,637,061	540,944	296,027	148	81,654
1979-80	2,449,354	3,826,637	534,618	322,326	144	82,809
1980-81	2,464,463	3,850,488	555,232	326,245	144	82,921
1981-82	2,539,946	3,907,456	542,015	335,974	142	71,620
1982-83	2,529,593	4,380,343	531,944	334,412	144	79,859
1983-84	2,434,223	4,223,464	506,000	293,670	145	79,950
1984-85	2,450,992	1,205,746	487,688	264,651	140	75,854
1985-86	2,363,704	1,142,737	456,977	266,220	175	67,325
1986-87	2,218,298	1,096,468	435,522	248,447	133	46,735
1987-88	2,651,790	1,039,102	421,289	246,376	173	48,230
1988-89	2,456,259	1,052,966	398,519	233,448	167	35,218
1989-90	2,447,591	1,030,619	388,838	213,966 a/	168	38,238
1990-91	2,358,551	999,638	368,872	276,163	167	40,148
1991-92	2,278,066	1,164,117	358,259	268,534	171	38,657
1992-93	2,233,531	1,190,888	348,863	267,190	178	36,683

a/ No bear hunt in 1989-90.

Department of Fish and Game
License and Revenue Branch
(916) 227-2254

SECTION H

MANUFACTURING

This section presents data on manufacturing industries summarized from the U.S. Census of Manufactures and the Annual Survey of Manufactures conducted by the U.S. Bureau of the Census. Detailed information for individual industries and local areas are also available in the published reports of the Bureau of the Census. Data on manufacturing reporting units by county and by number of employees are compiled from reports published by the Employment Development Department. Information shown on California's defense-aerospace manufacturing sector is obtained from reports of the U.S. Department of Defense (DOD), the National Aeronautics and Space Administration (NASA), and the California Employment Development Department. Material from these and other sources has been summarized by the Department of Finance.

TABLE H-1

MANUFACTURING REPORTING UNITS a/ BY SIZE OF EMPLOYMENT CALIFORNIA, 1983 TO 1992 b/

Number of employees	1983	1984	1985	1986	1987	1988	1989	1990	1991 a/	1992
Total	41,617	42,661	42,883	42,572	48,086	48,877	47,421	48,474	53,902	52,935
0- 3	10,831									
0- 4		13,698	13,539	13,426	17,141	17,395	16,140	16,915	20,390	20,666
4- 9	9,958									
5- 9		7,487	7,782	7,708	8,248	8,441	8,379	8,431	9,329	9,217
10- 19	7,259	7,219	7,308	7,325	7,786	7,920	7,760	8,031	8,810	8,481
20- 49	7,020	7,267	7,305	7,206	7,744	7,724	7,718	7,727	8,200	7,842
50- 99	3,140	3,301	3,327	3,327	3,471	3,571	3,589	3,575	3,567	3,355
100-249	2,217	2,372	2,356	2,342	2,426	2,480	2,486	2,480	2,411	2,275
250-499	697	792	756	740	753	814	819	788	704	646
500-999	303	323	306	291	317	314	313	323	292	282
1,000 and over	192	202	204	207	200	218	217	204	199	171

a/ Implementation in 1991 of the new Business Establishment List (BEL) reporting system caused changes in the size categories from 1990 to 1991. The definition of "multiple establishment employers" has been changed, causing more employment sites to be counted as reporting units, and also increasing the numbers of reporting units in the smaller size categories.
b/ Establishments reporting employment covered by unemployment insurance during the third quarter (July-September) of each year.

Source: California Employment Development Department, Report 524. "California Unemployment Insurance Reporting Units by Size, Industry, and County."

TABLE H-2

MANUFACTURERS: EMPLOYMENT, PAYROLL, VALUE ADDED, AND CAPITAL EXPENDITURES, CALIFORNIA 1960 TO 1991

	All employees		Production workers			Value added by	New capital
Year	Number (000)	Payroll ($ mill.)	Number (000)	Hours (mill.)	Wages ($ mill.)	manufacture ($ mill.)	expenditures ($ mill.)
1960	1,306.4	7,974.5	869.4	1,734.3	4,564.2	14,174.4	774.8
1961	1,304.6	8,203.9	859.7	1,713.4	4,640.0	14,305.0	696.7
1962	1,359.1	8,976.0	886.8	1,791.1	5,010.9	15,868.4	912.2
1963	1,397.6	9,612.2	897.3	1,791.4	5,195.2	17,185.0	985.1
1964	1,383.7	9,904.7	879.7	1,770.2	5,234.5	18,016.9	1,032.4
1965	1,400.6	10,301.3	911.8	1,838.2	5,582.6	18,950.3	1,181.5
1966	1,501.8	11,381.4	984.0	1,981.9	6,266.6	21,331.1	1,471.2
1967	1,583.5	12,514.5	1,044.9	2,089.7	6,877.8	23,393.6	1,529.2
1968	1,610.3	13,378.9	1,061.6	2,112.9	7,377.8	25,348.3	1,536.3
1969	1,631.8	14,151.1	1,075.2	2,199.6	7,701.1	27,016.9	1,720.9
1970	1,553.1	14,056.8	1,003.9	1,981.3	7,556.3	26,358.3	1,567.4
1971	1,447.3	13,799.1	937.2	1,843.5	7,382.3	27,568.2	1,416.9
1972	1,545.1	15,483.1	1,020.0	1,974.9	8,430.4	31,175.2	1,649.0
1973	1,641.2	17,116.2	1,097.2	2,137.6	9,413.9	36,727.6	1,917.2
1974	1,650.8	18,841.3	1,083.7	2,116.4	10,089.4	40,599.3	2,582.8
1975	1,540.5	19,303.2	993.4	1,920.3	10,189.9	40,082.4	2,572.8
1976	1,600.1	21,214.7	1,041.3	2,021.8	11,202.3	46,297.4	2,867.1
1977	1,751.5	24,671.5	1,142.6	2,224.2	13,150.5	54,862.4	3,385.4
1978	1,903.1	28,486.4	1,240.0	2,376.8	15,112.2	62,510.4	4,493.1
1982 a/	2,005.0	42,636.4	1,209.4	2,317.9	20,564.8	94,374.0 b/	8,443.6
1983	1,984.3	44,845.2	1,191.8	2,304.4	21,171.3	97,081.0	6,932.4
1984	2,038.0	48,863.7	1,231.2	2,401.5	23,014.6	108,372.5	8,757.1
1985	2,016.6	51,377.1	1,193.0	2,309.5	23,600.5	111,365.5	9,157.8
1986	1,973.6	52,295.5	1,147.8	2,248.5	23,767.5	112,968.4	8,072.5
1987	2,104.3	57,147.8	1,240.2	2,432.9	25,697.0	132,637.5	8,571.7
1988	2,137.6	61,067.9	1,253.7	2,474.3	26,893.3	143,036.6	8,265.2
1989	2,126.2	63,492.6	1,247.0	2,484.6	27,700.6	147,502.3	9,373.7
1990	2,105.9	64,351.5	1,230.0	2,467.6	27,771.7	149,577.7	9,641.5
1991	1,961.8	62,521.4	1,138.4	2,341.2	26,639.9	144,907.8	8,829.8

a/ Annual Survey of Manufactures, Geographic Area Statistics not published for years 1979 - 1981.
b/ Due to a change in inventory reporting instructions, data from 1982 on are not comparable to prior year data.
Source: U.S. Department of Commerce, Bureau of the Census, Annual Survey of Manufactures, Geographic Area Statistics, and Census of Manufactures, Geographic Area Series.
Department of Finance, Financial and Economic Research Unit, (916) 322-2263

TABLE H-3

MANUFACTURERS: EMPLOYMENT, PAYROLL, VALUE ADDED, AND CAPITAL EXPENDITURES FOR SELECTED COUNTIES, 1987 a/

County	Number of establishments	All employees		Production workers			Value added by manufacture	New capital expenditures
		Number (000)	Payroll ($ mill.)	Number (000)	Hours (mill.)	Wages ($ mill.)	($ mill.)	($ mill.)
California	49,930	2,104.3	57,147.8	1,240.2	2,432.9	25,697.0	132,637.5	8,571.7
Alameda	2,452	79.3	2,212.9	47.3	93.3	1,086.9	6,882.6	310.2
Butte	222	5.7	107.7	4.4	8.5	78.5	274.3	20.5
Contra Costa	759	27.8	855.9	14.7	29.4	403.8	2,596.7	488.0
Fresno	678	21.1	442.4	14.8	28.7	262.5	1,309.9	71.9
Humboldt	264	6.7	160.2	5.1	10.7	119.0	469.8	48.6
Kern	357	7.7	174.0	5.1	9.8	98.3	532.5	51.2
Los Angeles	19,753	881.0	23,114.7	557.2	1,089.9	11,239.9	50,905.6	2,995.5
Marin	386	5.9	139.9	3.0	5.9	55.3	275.8	13.5
Merced	120	7.3	137.9	5.8	11.8	102.2	379.6	21.9
Monterey	252	7.8	182.7	4.9	9.0	101.7	603.6	30.7
Orange	5,855	254.6	6,786.3	147.0	294.4	3,081.8	14,860.0	881.6
Placer	206	5.7	131.6	3.5	6.8	70.8	412.0	28.4
Riverside	979	34.9	759.9	23.3	45.6	423.8	1,773.5	113.5
Sacramento	902	28.1	695.6	16.4	32.3	329.7	1,784.9	116.0
San Bernardino	1,515	50.8	1,164.9	34.4	68.8	657.3	2,780.2	159.7
San Diego	3,041	120.0	3,236.3	67.4	129.2	1,369.1	6,426.8	429.0
San Francisco	1,695	43.8	1,174.9	25.5	46.0	458.4	2,745.0	84.3
San Joaquin	535	25.8	581.1	19.4	37.6	400.3	1,880.9	139.0
San Luis Obisp	234	5.3	100.1	3.4	6.4	56.3	283.8	12.2
San Mateo	1,072	32.2	955.1	16.6	33.7	373.8	2,353.8	126.7
Santa Barbara	523	20.2	563.0	8.6	17.1	163.9	1,023.6	53.8
Santa Clara	3,298	275.7	9,742.1	104.6	208.9	2,562.7	20,865.3	1,742.9
Santa Cruz	375	12.2	288.2	8.4	15.2	147.6	995.7	64.7
Shasta	239	5.0	117.6	3.7	7.1	84.9	338.7	17.3
Solano	232	6.3	164.1	4.3	8.3	101.5	703.7	54.9
Sonoma	657	19.2	467.1	12.0	23.0	252.0	1,090.2	58.6
Stanislaus	379	23.2	531.9	17.4	34.1	354.9	2,209.2	130.6
Tulare	301	11.2	216.7	8.4	16.3	150.5	705.9	32.4
Ventura	836	34.6	920.2	19.9	39.6	414.7	2,201.3	98.2
Yolo	172	6.1	138.1	4.2	8.1	86.1	527.3	22.5

a/ Selected counties have 5,000 or more employees.

Source: U.S. Department of Commerce, Bureau of the Census, 1987 Census of Manufacturers.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE H-4

MANUFACTURERS: EMPLOYMENT, PAYROLL, VALUE ADDED AND CAPITAL EXPENDITURES BY INDUSTRY GROUP, 1991

Industry group	All employees		Production workers			Value added by manufacture	New capital expenditures
	Number (000)	Payroll ($ mill.)	Number (000)	Hours (mill.)	Wages ($ mill.)	($ mill.)	($ mill.)
California	1,961.8	$62,521.4	1,138.4	2,341.2	$26,639.9	$144,907.8	$8,829.8
Food and kindred products	167.7	4,226.5	123.9	242.6	2,654.1	18,055.0	961.8
Textile mill products	a/	a/	a/	a/	a/	a/	a/
Apparel and other textile products	122.0	1,930.2	103.1	196.3	1,271.6	4,785.5	74.6
Lumber and wood products	56.5	1,312.9	45.6	89.9	939.8	2,648.9	111.1
Furniture and fixtures	49.0	1,049.1	38.2	75.6	637.8	2,147.3	64.3
Paper and allied products	34.7	1,101.7	26.3	56.0	742.7	3,111.2	241.8
Printing and publishing	163.9	4,441.3	82.6	158.6	1,912.5	11,815.1	533.9
Chemicals and allied products	53.9	1,758.6	28.9	57.4	744.7	7,038.4	584.9
Petroleum and coal products	14.4	690.5	9.4	20.5	405.9	3,380.2	1,012.4
Rubber and miscellaneous plastics products	77.3	1,841.0	57.8	117.6	1,126.6	4,373.1	296.1
Leather and leather products	a/	a/	a/	a/	a/	a/	a/
Stone, clay and glass products	47.0	1,288.1	35.8	73.7	895.6	3,111.1	187.6
Primary metal industries	32.3	890.2	24.5	52.2	585.9	1,767.7	131.0
Fabricated metal products	128.7	3,607.2	92.9	187.6	2,199.1	7,243.6	333.6
Industrial machinery and equip	183.3	6,510.1	93.5	196.1	2,402.4	16,931.0	1,169.8
Electronic and other electric equipment	221.6	7,185.7	124.0	269.4	2,889.7	18,476.9	1,456.9
Transportation equipment	259.9	10,642.6	124.9	248.3	4,159.0	21,628.4	835.8
Instruments and related products	180.6	7,260.3	79.1	200.1	2,304.6	15,203.0	666.2
Miscellaneous manufacturing industries	40.4	851.0	28.6	59.0	459.7	2,138.6	a/
Auxiliaries b/	105.7	5,469.5	--	--	--	--	--

a/ Withheld to avoid disclosing data for individual companies; data are included in total.
b/ Auxiliary units (central administrative offices, warehouses, research and development laboratories, etc.) of multiestablishment companies. These units serve the manufacturing establishments of a company rather than the general public.

Source: U.S. Department of Commerce, Bureau of the Census, Annual Survey of Manufactures, Geographic Area Series.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE H-5

EMPLOYMENT IN AEROSPACE AND ELECTRONICS INDUSTRIES, CALIFORNIA, 1972 TO 1992 a/

(In thousands)

Year	Total	Office and computing machines	Radio and T.V. receiving equipment	Communi-cation equipment	Electronic components and accessories	Aircraft and parts	Guided missiles and space vehicles	Measuring and controlling devices
1972 SIC								
1972	427.4	52.1	15.0	95.1	52.0	135.4	52.8	25.1
1973	462.8	61.4	15.5	100.0	68.9	135.6	51.0	30.5
1974	485.8	69.7	15.8	102.6	78.5	134.9	51.7	32.7
1975	450.5	63.3	14.9	103.0	65.7	121.3	52.0	30.2
1976	449.6	62.3	16.1	105.4	74.8	108.5	50.0	32.5
1977	465.2	67.0	16.6	108.4	82.3	109.4	48.0	33.5
1978	518.8	80.1	17.8	119.1	97.3	117.5	49.6	37.4
1979	590.6	92.2	18.0	129.6	114.6	140.4	54.0	41.9
1980	632.6	97.9	17.6	137.3	124.2	151.0	58.6	46.0
1981	647.1	98.4	17.3	146.5	126.1	147.9	62.7	48.2
1982	658.3	103.9	14.9	157.2	131.0	137.3	66.4	47.6
1983	664.3	108.7	13.3	156.9	138.1	131.8	68.5	47.0
1984	708.2	114.3	13.3	162.2	160.3	136.9	71.6	49.6
1985	734.9	108.6	13.2	174.7	156.7	152.8	76.2	52.7
1986	740.8	105.6	13.8	176.9	146.4	164.9	79.8	53.4
1987	735.3	103.4	14.1	170.4	147.0	167.8	79.3	53.3

	Total High Tech-nology	Aerospace			Electronics			
		Aircraft and parts	Missiles and space vehicles	Search and navigation instruments	Computer and office equipment	Communi-cations equipment	Electronic components	Laboratory measuring, controlling instruments
1987 SIC								
1988	707.7	159.6	79.9	123.6	100.3	30.9	144.2	69.2
1989	700.1	161.4	77.9	111.7	103.1	31.7	142.8	71.5
1990	677.0	162.3	75.7	99.3	100.8	30.5	138.9	69.5
1991	638.3	145.8	68.1	94.1	101.3	29.0	132.5	67.5
1992	583.8	132.0	58.2	84.6	94.2	29.2	122.5	63.1

a/ Wage and salary workers.

Employment Development Department
Labor Market Information Division
Guides and Economic Research Group
(916) 262-2162

TABLE H-6

MANUFACTURING REPORTING UNITS, CALIFORNIA, 1991 a/

County	Number of reporting units	Employment	County	Number of reporting units	Employment
Total b/	54,033	2,030,742	Orange	6,198	231,554
			Placer	270	8,209
Alameda	2,603	79,566	Plumas	50	874
Alpine	c/	c/	Riverside	1,198	33,906
Amador	62	1,089	Sacramento	1,047	27,259
Butte	261	5,502	San Benito	53	1,512
Calaveras	60	365	San Bernardino	1,680	50,404
Colusa	21	610	San Diego	3,372	133,192
Contra Costa	827	31,961	San Francisco	1,610	38,307
Del Norte	50	718	San Joaquin	550	24,421
El Dorado	183	1,750	San Luis Obispo	259	5,666
Fresno	843	25,962	San Mateo	1,142	34,662
Glenn	33	1,342	Santa Barbara	548	23,349
Humboldt	253	6,067	Santa Clara	3,639	251,058
Imperial	73	1,573	Santa Cruz	381	13,871
Inyo	15	206	Shasta	246	4,985
Kern	426	10,700	Sierra	7	205
Kings	60	3,322	Siskiyou	85	1,205
Lake	45	438	Solano	267	14,320
Lassen	33	565	Sonoma	802	20,261
Los Angeles	20,396	805,777	Stanislaus	398	23,855
Madera	97	4,013	Sutter	81	1,871
Marin	408	5,391	Tehama	71	2,021
Mariposa	25	201	Trinity	26	386
Mendocino	208	4,655	Tulare	312	13,588
Merced	134.5	9,055	Tuolumne	74	956
Modoc	11	75	Ventura	966	31,553
Mono	5	32	Yolo	195	6,227
Monterey	279	8,401	Yuba	56	994
Napa	219	5,726			
Nevada	161	3,009	Out-of-state	23.5	1,004
			Unallocated by county	640	10,999

a/ Data extracted from ES-202 Report and therefore not comparable with previous year. Previous year data were taken from Report 127.
b/ Detail may not add to total due to independent rounding.
c/ Counties not shown are included in "Unallocated by county" to avoid disclosure of confidential information.

Employment Development Department
Labor Market Information Division
Employment and Payroll Group
(916) 262-2039

TABLE H-7

DEPARTMENT OF DEFENSE PRIME CONTRACTS TO CALIFORNIA OVER $25,000 BY PROGRAM 1987-88 TO 1991-92

(Amounts in millions)

Procurement program	1987-88	1988-89	1989-90	1990-91	1991-92
Total	$23,457.7	$23,124.7	$22,312.4	$24,265.0	$23,843.1
Percent of U.S.	18.7	19.3	18.4	19.5	21.2
Airframes and spares	3,758.1	3,486.9	3,379.5	5,225.7	6,436.1
Aircraft engines and spares	234.0	174.4	150.0	104.4	75.7
Other aircraft equipment	701.9	769.8	653.6	507.3	403.8
Missile and space systems	7,374.4	7,151.8	6,641.7	5,629.7	5,211.7
Ships	766.4	939.5	800.7	848.5	843.5
Combat vehicles	572.5	596.3	388.7	1,274.8	291.1
Non-combat vehicles	8.1	10.0	8.4	12.9	5.6
Weapons	719.3	512.8	502.5	515.2	366.3
Ammunition	746.4	789.2	487.1	462.6	334.4
Electronics and communication equipment	3,343.6	3,370.7	3,863.7	3,914.1	3,605.9
Petroleum	847.3	461.5	558.7	507.2	306.2
Other fuels and lubricants	3.0	1.9	3.4	9.7	(1.0)
Containers and handling equipment	1.4	3.1	1.1	17.6	4.4
Textiles, clothing and equipage	23.7	17.5	12.7	18.2	10.9
Building supplies	8.8	12.2	4.8	6.1	3.4
Subsistence	184.5	194.1	195.7	202.6	135.1
Transportation equipment	---	---	---	---	---
Production equipment	36.1	48.6	43.4	33.1	35.7
Construction	1,043.0	1,227.0	916.4	1,034.6	1,191.8
Construction equipment	0.9	0.2	0.8	0.3	2.9
Medical & dental supplies and equipment	29.6	26.5	32.9	56.3	50.5
Photographic supplies and equipment	19.0	8.5	11.7	12.6	9.4
Materials handling equipment	5.2	5.3	7.3	2.5	11.7
All other supplies and equipment	622.0	599.1	662.1	757.2	743.7
Services	2,408.7	2,717.9	2,985.4	3,111.9	3,764.4

Note: Detail may not add to total because of rounding.

Source: U.S. Department of Defense, Department of Defense Prime Contract Awards by Region and State.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE H-8

DEPARTMENT OF DEFENSE AND NATIONAL AERONAUTICS AND SPACE ADMINISTRATION PRIME CONTRACT AWARDS TO CALIFORNIA

Fiscal year a/	DOD b/ ($000)	Percent of U.S.	NASA c/ ($000)	Percent of U.S.
1950-51	$3,897,915	13.2	--	--
1951-52	4,907,845	12.8	--	--
1952-53	4,161,835	15.4	--	--
1953-54	5,761,574	26.0	--	--
1954-55	2,813,676	20.1	--	--
1955-56	3,311,203	20.1	--	--
1956-57	3,381,927	18.8	--	--
1957-58	4,457,666	21.4	--	--
1958-59	5,282,659	24.2	--	--
1959-60	4,839,252	23.7	--	--
1960-61	5,276,760	23.9	$148,713	39.1
1961-62	5,993,244	23.9	441,179	47.0
1962-63	5,835,670	23.1	1,098,486	50.4
1963-64	5,100,650	21.0	1,663,071	47.6
1964-65	5,153,639	22.1	1,875,663	45.7
1965-66	5,813,078	18.3	1,808,100	43.8
1966-67	6,688,812	17.9	1,562,968	39.6
1967-68	6,471,875	17.4	1,317,953	37.7
1968-69	6,824,493	19.4	1,045,855	34.1
1969-70	5,823,864	19.6	874,791	30.9
1970-71	5,292,653	18.5	522,826	22.2
1971-72	6,015,505	18.7	520,455	23.7
1972-73	6,214,501	20.7	696,005	32.9
1973-74	6,917,273	21.2	849,319	39.2
1974-75	7,907,977	21.2	1,081,905	47.1
1975-76	8,949,118	23.0	1,334,663	51.6
197T d/	1,926,121	19.4	329,784	49.2
1976-77	10,078,180	22.1	1,417,181	49.2
1977-78	10,516,735	19.6	1,280,268	42.4
1978-79	11,674,320	20.6	1,438,969	41.3
1979-80	13,914,429	20.4	1,721,269	43.5
1980-81	16,698,825	19.0	1,875,403	42.8
1981-82	22,684,515	21.8	2,056,491	42.0
1982-83	26,387,160	22.2	2,131,242	37.6
1983-84	28,519,741	23.0	2,149,986	35.1
1984-85	29,114,566	20.8	2,236,531	32.7
1985-86	27,737,750	20.4	1,999,674	30.4
1986-87	24,514,511	18.4	2,224,687	32.8
1987-88	23,457,695	18.7	2,411,400	31.8
1988-89	23,124,697	19.3	2,727,664	30.2
1989-90	22,312,357	18.4	3,147,758	29.7
1990-91	24,265,041	19.5	3,100,916	28.1
1991-92	23,843,135	21.2	3,110,769	27.2

a/ U.S. fiscal year
b/ (1975-1982) Contract awards over $10,000.
(1983-1991) Contract awards over $25,000.
c/ (1975-1984) Excludes smaller procurements, generally those less than $10,000. (1985-1991) Excludes smaller procurements, generally those less than $25,000. Also excludes awards placed through other government agencies, awards outside the U.S., and actions on JPL contracts.
d/ Transition quarter (July - September 1976).

Source: Department of Defense,
Prime Contract Awards by State
National Aeronautics and Space Administration,
Annual Procurement Report

Department of Finance
Financial and Economic Research, (916) 322-2263

SECTION I

CONSTRUCTION

This section presents annual data on California building permits issued for housing units, and the valuation of building permits issued for both residential and nonresidential units. Annual figures by county are also included. The sources of construction statistics are Security Pacific National Bank (through 1986) and the Construction Industry Research Board. The data on housing characteristics are provided by the U.S. Bureau of the Census and the Department of Finance. The California Association of Realtors is the source for the existing home sales price data.

TABLE I-1

OWNER-OCCUPIED HOUSING VALUE a/

Value	Number of units 1980	1990
Less than $50,000	60,777	119,023
$50,000 to $99,000	1,874,591	636,643
$100,000 to $149,999	804,979	812,098
$150,000 to $199,999	281,546	851,540
$200,000 or more	275,280	2,270,960
$200,000 to $299,999	--	1,150,992
$300,000 to $399,999	--	539,609
$400,000 to $499,999	--	241,962
$500,000 or more	--	338,397
Median value	$84,700	$195,500

a/ Value is the Census respondent's estimate of how much the property (house and lot, mobile home and lot, or condominium unit) would sell for if it were for sale.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Housing

TABLE I-2

CONTRACT RENT

With cash rent	Number of units 1980	1990
Less than $250	1,762,800	330,342
$250 to $499	1,654,189	1,385,013
$500 or more	178,924	2,684,750
$500 to $599	--	775,612
$600 to $699	--	667,176
$700 to $999	--	918,138
$1000 or more	--	323,824
Median Rent	$253	$561

Source: U.S. Department of Commerce, Bureau of the Census, Census of Housing

TABLE I-3

RESIDENTIAL CONSTRUCTION AUTHORIZED BY PERMITS, CALIFORNIA

Year	Units Total	Single	Multiple	Valuation a/ ($ mill.)
1970	195,692	71,344	124,348	$3,177
1971	256,989	113,260	143,729	4,529
1972	279,670	124,064	155,606	5,390
1973	216,079	102,571	113,508	4,883
1974	129,229	76,204	53,025	3,687
1975	131,732	89,823	41,909	4,541
1976	221,940	140,293	81,647	8,023
1977	270,640	174,874	95,766	10,494
1978	243,805	141,537	102,268	10,604
1979	210,076	127,499	82,577	10,791
1980	144,987	86,632	58,355	9,098
1981	104,873	59,973	44,900	7,520
1982	84,373	49,852	34,521	6,179
1983	168,358	99,299	69,059	11,511
1984	218,007	107,346	110,661	14,514
1985	263,682	109,809	153,873	17,599
1986	302,934	143,013	159,921	22,319
1987	253,171	136,128	117,043	22,116
1988	255,559	162,167	93,392	26,361
1989	237,747	162,651	75,096	27,790
1990	164,313	103,819	60,494	20,686
1991	105,919	73,809	32,110	15,056
1992	97,407	76,187	21,220	14,451

a/ Valuation includes additions and alterations.
Source: Construction Industry Research Board
Security Pacific National Bank (1970-86)

TABLE I-4

NONRESIDENTIAL CONSTRUCTION AUTHORIZED BY PERMIT, CALIFORNIA

(Thousands of dollars)

Year	Commercial	Industrial	Other	Additions and alterations	Total
1970	1,094,878	288,076	669,350	491,843	2,544,147
1971	1,401,561	326,091	985,638	263,687	2,976,977
1972	1,437,508	464,702	865,307	281,115	3,048,632
1973	1,349,103	717,548	826,830	337,156	3,230,637
1974	1,259,919	736,534	902,665	359,500	3,258,618
1975	1,296,114	491,035	952,400	366,797	3,106,346
1976	1,327,752	629,515	1,067,339	443,050	3,467,656
1977	1,890,490	1,093,685	1,229,912	498,549	4,712,636
1978	2,477,674	1,556,130	1,318,787	605,996	5,958,587
1979	3,377,022	1,812,479	1,383,482	721,926	7,294,909
Revised definition a/					
1980	3,274,078	1,276,732	1,202,940	1,716,355	7,470,105
1981	4,034,263	1,484,013	1,308,223	2,079,345	8,905,844
1982	4,176,486	1,051,367	1,401,372	2,100,651	8,729,876
1983	4,456,643	1,312,571	1,478,115	2,663,473	9,910,802
1984	5,643,180	2,020,359	1,561,724	2,747,846	11,973,109
1985	6,235,954	1,956,566	1,800,293	3,324,965	13,317,778
1986	5,780,519	2,135,479	1,886,448	3,392,460	13,194,906
1987	5,686,771	1,803,318	1,747,206	3,664,011	12,901,306
1988	6,568,580	1,802,032	1,769,095	4,020,603	14,160,310
1989	6,159,419	1,704,750	1,518,323	4,283,608	13,666,100
1990	5,269,845	1,591,383	1,643,771	4,230,541	12,735,540
1991	3,373,613	892,001	1,282,585	4,071,799	9,619,998
1992	2,472,449	625,998	1,233,855	3,823,541	8,155,843

a/ Prior to 1980 all additions and alterations of $100,000 or more were recorded as new construction in the commercial, industrial or other categories.

Source: Construction Industry Research Board
Security Pacific National Bank (1970-86)

Tables I-1 and I-2: Department of Finance, Demographic Research Unit, (916) 322-4651
Tables I-3 and I-4: Department of Finance, Economic Research Unit, (916) 322-2263

TABLE I-5

NUMBER AND VALUATION OF NEW HOUSING UNITS AUTHORIZED BY BUILDING PERMITS, CALIFORNIA, 1992

County	Number of units			Valuation ($1,000)			
	Single	Multiple	Total	Single	Multiple	Additions	Total
Total	76,187	21,220	97,407	10,016,690	1,504,608	2,929,486	14,450,784
Alameda	2,337	741	3,078	484,056	59,547	125,301	668,904
Alpine	16	0	16	3,990	0	116	4,106
Amador	296	6	302	31,183	343	4,011	35,537
Butte	843	51	894	90,840	2,723	14,790	108,353
Calaveras	418	0	418	52,605	0	4,612	57,217
Colusa	86	30	116	7,671	1,424	1,257	10,352
Contra Costa	3,279	620	3,899	500,872	41,861	106,852	649,585
Del Norte	97	6	103	9,275	365	1,258	10,898
El Dorado	1,046	24	1,070	129,089	2,037	20,349	151,475
Fresno	4,158	835	4,993	409,698	31,396	24,631	465,725
Glenn	109	4	113	8,291	194	1,605	10,090
Humboldt	470	154	624	39,682	6,021	11,751	57,454
Imperial	832	169	1,001	75,805	8,428	4,361	88,594
Inyo	44	0	44	5,251	0	868	6,119
Kern	3,851	515	4,366	341,190	25,950	19,899	387,039
Kings	570	49	619	57,004	2,530	3,781	63,315
Lake	375	24	399	47,806	1,027	7,365	56,198
Lassen	91	0	91	8,741	0	1,052	9,793
Los Angeles	6,996	4,911	11,907	1,212,008	432,195	956,183	2,600,386
Madera	837	206	1,043	58,406	8,545	4,663	71,614
Marin	259	43	302	69,903	3,591	69,801	143,295
Mariposa	126	0	126	10,828	0	890	11,718
Mendocino	357	15	372	30,947	608	7,603	39,158
Merced	1,383	77	1,460	137,481	4,020	8,743	150,244
Modoc	16	0	16	1,285	0	475	1,760
Mono	75	7	82	12,889	650	2,163	15,702
Monterey	627	109	736	91,549	6,456	41,141	139,146
Napa	313	104	417	59,772	6,904	20,621	87,297
Nevada	792	32	824	76,165	2,298	12,672	91,135
Orange	3,582	2,361	5,943	647,698	171,301	213,197	1,032,196
Placer	1,608	6	1,614	231,405	422	24,222	256,049
Plumas	301	0	301	28,400	0	226	28,626
Riverside	7,607	599	8,206	912,822	41,860	55,860	1,010,542
Sacramento	4,830	951	5,781	565,597	49,911	96,633	712,141
San Benito	269	96	365	28,688	5,519	1,488	35,695
San Bernardino	5,882	1,356	7,238	648,513	81,533	106,829	836,875
San Diego	3,762	2,297	6,059	680,578	174,898	198,919	1,054,395
San Francisco	70	559	629	17,739	52,208	135,395	205,342
San Joaquin	2,494	255	2,749	264,546	12,889	24,391	301,826
San Luis Obispo	620	46	666	83,280	3,179	18,703	105,162
San Mateo	342	596	938	83,835	38,808	128,826	251,469
Santa Barbara	537	182	719	97,950	20,361	41,709	160,020
Santa Clara	1,693	1,143	2,836	280,131	80,671	182,049	542,851
Santa Cruz	279	357	636	45,614	18,941	29,758	94,313
Shasta	1,048	43	1,091	109,709	2,179	10,741	122,629
Sierra	25	0	25	2,351	0	434	2,785
Siskiyou	157	30	187	14,687	1,233	3,311	19,231
Solano	1,609	194	1,803	216,637	11,526	20,669	248,832
Sonoma	1,817	159	1,976	229,191	8,374	51,932	289,497
Stanislaus	2,107	72	2,179	187,148	3,472	18,478	209,098
Sutter	677	62	739	69,426	3,313	6,593	79,332
Tehama	225	81	306	22,523	2,922	4,479	29,924
Trinity	64	0	64	3,751	0	824	4,575
Tulare	1,736	230	1,966	157,441	9,287	16,806	183,534
Tuolumne	357	6	363	27,181	279	5,533	32,993
Ventura	1,166	554	1,720	225,879	43,743	39,451	309,073
Yolo	373	233	606	49,564	15,829	10,262	75,655
Yuba	251	20	271	20,124	837	2,954	23,915

Source: Construction Industry Research Board

Department of Finance
Financial and Economic Research Unit, (916) 322-2263

TABLE I-6

TOTAL NEW HOUSING UNITS AUTHORIZED BY BUILDING PERMITS CALIFORNIA, 1981 TO 1992 a/

County	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
Total	104,594	85,656	172,569	224,845	272,317	314,569	253,171	255,559	237,747	164,313	105,919	97,407
Alameda	3,889	3,812	5,913	7,505	8,095	9,947	9,327	6,552	6,028	2,998	2,630	3,078
Alpine	64	19	7	11	83	10	16	15	9	14	10	16
Amador	279	282	215	267	236	304	410	278	401	318	370	302
Butte	1,132	851	1,232	1,752	1,331	1,158	1,648	1,360	1,949	1,911	1,498	894
Calaveras	645	487	534	490	495	515	662	613	766	645	532	418
Colusa	84	96	117	73	97	95	72	47	71	99	117	116
Contra Costa	3,108	2,804	7,200	6,382	9,400	13,064	8,432	8,104	7,670	4,281	3,952	3,899
Del Norte	134	53	136	39	39	37	454	145	129	206	110	103
El Dorado	1,316	916	996	1,168	1,633	1,700	1,990	2,350	2,176	1,952	1,716	1,070
Fresno	2,248	1,841	6,048	6,835	7,422	5,835	5,096	4,134	7,104	5,352	4,364	4,993
Glenn	60	176	59	259	109	76	90	57	40	93	151	113
Humboldt	298	349	385	438	512	597	526	657	748	875	687	624
Imperial	344	398	342	435	432	787	422	622	771	1,087	789	1,001
Inyo	36	65	86	84	40	46	47	31	91	69	50	44
Kern	2,514	4,422	6,050	6,220	5,253	4,984	4,965	3,158	4,303	4,889	3,398	4,366
Kings	312	386	1,351	605	652	893	768	319	532	627	594	619
Lake	434	292	373	454	395	376	450	338	495	532	483	399
Lassen	134	106	63	180	81	139	193	136	108	176	138	91
Los Angeles	21,091	14,424	27,967	37,691	54,192	70,214	56,488	50,498	48,341	25,045	16,195	11,907
Madera	578	348	604	563	761	668	769	820	1,177	1,558	1,130	1,043
Marin	536	397	785	1,111	1,065	944	1,359	1,386	1,414	807	433	302
Mariposa	111	124	134	116	140	140	154	171	177	173	140	126
Mendocino	418	406	479	494	528	549	842	427	618	562	486	372
Merced	556	609	1,654	965	1,000	1,270	1,056	1,341	1,692	1,178	986	1,460
Modoc	98	74	53	35	13	12	12	9	15	8	17	16
Mono	624	187	18	230	151	52	154	207	275	247	78	82
Monterey	977	746	1,415	2,122	2,698	2,819	1,718	1,482	2,231	1,383	931	736
Napa	358	556	846	690	817	607	527	974	966	707	756	417
Nevada	1,456	834	985	957	1,046	1,204	1,191	1,424	1,142	1,145	963	824
Orange	9,409	5,394	13,353	17,437	20,383	24,913	24,698	23,455	16,637	11,979	6,569	5,943
Placer	1,461	1,351	1,579	1,972	2,444	2,883	3,210	3,922	4,704	2,888	2,276	1,614
Plumas	233	146	252	210	163	170	179	256	216	297	243	301
Riverside	6,252	4,776	12,233	18,992	17,171	23,943	17,947	35,496	25,702	15,631	9,356	8,206
Sacramento	3,761	3,962	8,450	11,205	18,327	11,690	10,305	11,397	13,121	10,422	4,862	5,781
San Benito	274	293	319	367	519	336	330	508	530	282	167	365
San Bernardino	6,889	6,041	12,722	20,006	22,941	33,964	21,684	18,933	19,951	13,209	6,835	7,238
San Diego	8,998	7,597	20,781	33,180	38,239	44,315	30,920	28,552	18,710	15,796	7,908	6,059
San Francisco	1,242	1,215	1,212	1,313	1,390	2,037	2,442	1,931	1,508	1,077	987	629
San Joaquin	2,128	2,402	3,759	4,982	4,143	2,796	2,978	3,792	4,179	3,188	2,149	2,749
San Luis Obispo	1,617	1,414	2,874	2,968	3,898	2,669	2,554	2,564	2,553	1,471	1,017	666
San Mateo	984	892	1,108	1,994	2,142	3,505	3,018	2,410	2,420	827	834	938
Santa Barbara	1,411	1,088	2,032	2,604	2,727	3,136	1,918	1,470	1,541	1,269	1,037	719
Santa Clara	3,702	2,942	7,236	7,324	9,523	8,019	7,636	6,465	4,859	5,321	3,765	2,836
Santa Cruz	1,272	1,083	1,110	1,117	1,218	1,173	1,343	1,128	968	552	411	636
Shasta	764	611	1,086	1,244	1,390	1,410	1,561	1,315	1,616	2,368	1,223	1,091
Sierra	64	28	37	34	30	17	19	22	17	11	20	25
Siskiyou	403	384	477	398	319	235	213	183	233	175	133	187
Solano	1,313	1,443	2,309	2,261	5,477	5,420	3,355	5,288	6,233	2,314	1,442	1,803
Sonoma	1,446	1,618	3,776	5,099	6,101	3,875	3,585	4,675	4,518	3,644	2,208	1,976
Stanislaus	1,157	1,017	1,832	2,953	3,836	5,838	3,938	5,007	6,318	3,951	1,643	2,179
Sutter	346	247	264	321	440	516	507	331	699	1,070	567	739
Tehama	305	261	297	438	509	248	345	151	235	319	331	306
Trinity	97	77	68	93	72	72	70	112	84	65	66	64
Tulare	1,011	1,088	2,253	1,663	1,790	2,268	2,048	1,521	2,009	2,133	1,990	1,966
Tuolumne	510	406	385	440	454	922	575	586	741	848	561	363
Ventura	2,764	1,198	3,514	4,858	6,182	7,513	4,205	5,154	5,026	2,612	2,194	1,720
Yolo	716	336	921	997	1,434	1,490	1,482	1,072	820	1,284	1,115	606
Yuba	231	286	283	204	339	154	268	208	160	373	306	271

a/ Totals from 1980-1986 will not match those in I-3 due to different sources.
Source: Construction Industry Research Board

Department of Finance
Financial and Economic Research Unit, (916) 322-2263

TABLE I-7

NONRESIDENTIAL CONSTRUCTION VALUATION AUTHORIZED BY PERMITS, CALIFORNIA, 1992
(Thousands of dollars)

County	Commercial	Industrial	Other	Additions and alterations	Total
Total	2,472,449	625,998	1,233,855	3,823,541	8,155,843
Alameda	66,404	45,763	35,419	294,705	442,291
Alpine	45	0	43	0	88
Amador	1,285	1,200	5,170	933	8,588
Butte	18,202	1,594	11,411	6,535	37,742
Calaveras	3,611	1,677	4,217	1,645	11,150
Colusa	638	205	1,343	2,565	4,751
Contra Costa	70,401	12,816	43,821	118,668	245,706
Del Norte	10,199	0	1,894	290	12,383
El Dorado	6,384	182	11,736	6,496	24,798
Fresno	58,270	41,292	25,423	46,738	171,723
Glenn	255	0	1,500	243	1,998
Humboldt	10,045	1,696	4,821	7,629	24,191
Imperial	33,204	471	5,482	2,981	42,138
Inyo	6,608	72	553	702	7,935
Kern	60,273	14,979	47,743	31,747	154,742
Kings	17,683	6,611	3,670	6,628	34,592
Lake	8,162	0	4,012	1,470	13,644
Lassen	1,173	184	1,122	243	2,722
Los Angeles	507,910	91,531	340,738	1,194,893	2,135,072
Madera	9,666	2,880	6,191	1,803	20,540
Marin	61,856	0	6,465	22,863	91,184
Mariposa	904	0	3,472	83	4,459
Mendocino	3,147	1,669	4,692	6,083	15,591
Merced	10,220	5,352	9,404	17,146	42,122
Modoc	74	0	701	338	1,113
Mono	0	0	1,972	766	2,738
Monterey	28,410	5,382	16,666	37,239	87,697
Napa	6,228	9,804	7,653	12,010	35,695
Nevada	8,792	0	11,662	2,719	23,173
Orange	156,285	22,415	69,879	318,542	567,121
Placer	34,083	6,656	13,797	13,671	68,207
Plumas	1,036	483	1,373	244	3,136
Riverside	269,331	21,131	73,025	69,962	433,449
Sacramento	92,168	15,893	54,212	148,646	310,919
San Benito	3,311	2,115	2,529	931	8,886
San Bernardino	114,362	38,401	48,322	89,366	290,451
San Diego	134,972	82,273	72,405	238,673	528,323
San Francisco	44,915	1,750	47,241	315,412	409,318
San Joaquin	75,186	10,411	28,505	40,889	154,991
San Luis Obispo	8,366	9,017	13,369	13,106	43,858
San Mateo	30,265	3,689	10,455	112,354	156,763
Santa Barbara	23,360	5,467	13,364	25,792	67,983
Santa Clara	151,682	63,073	45,896	381,649	642,300
Santa Cruz	38,640	12,053	7,757	13,303	71,753
Shasta	12,610	707	10,658	7,836	31,811
Sierra	62	0	242	201	505
Siskiyou	1,772	40	2,507	1,140	5,459
Solano	59,865	19,321	7,760	25,469	112,415
Sonoma	51,278	4,109	16,122	26,710	98,219
Stanislaus	34,836	13,353	18,394	30,845	97,428
Sutter	16,661	1,360	4,230	4,750	27,001
Tehama	4,978	0	7,847	6,061	18,886
Trinity	76	35	665	163	939
Tulare	29,033	7,495	10,121	25,275	71,924
Tuolumne	23,043	530	4,872	208	28,653
Ventura	38,423	36,628	21,956	57,868	154,875
Yolo	10,762	295	4,641	27,268	42,966
Yuba	1,039	1,938	2,715	1,046	6,738

Source: Construction Industry Research Board

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE I-8

TOTAL NONRESIDENTIAL CONSTRUCTION VALUATION AUTHORIZED BY BUILDING PERMITS, CALIFORNIA, 1982 TO 1992

(Thousands of dollars)

County	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
Total	8,729,876	9,910,802	12,006,667	13,531,572	13,488,272	12,901,306	14,160,310	13,666,100	12,735,540	9,619,998	8,155,843
Alameda	430,761	478,112	666,514	570,793	502,522	546,905	492,814	540,748	693,391	477,328	442,291
Alpine	0	56	0	0	0	0	72	0	0	469	88
Amador	2,506	6,256	4,872	9,862	7,654	4,608	4,444	4,884	11,622	8,376	8,588
Butte	29,685	22,751	42,794	34,088	32,144	45,843	62,086	41,723	48,890	39,894	37,742
Calaveras	3,062	4,436	4,594	15,305	9,648	8,267	11,135	9,758	9,862	8,072	11,150
Colusa	11,479	2,882	3,272	2,346	1,251	2,793	6,507	5,571	2,887	1,809	4,751
Contra Costa	218,496	362,940	445,002	511,121	325,047	299,225	213,336	264,008	252,442	208,916	245,706
Del Norte	3,185	4,002	2,759	2,260	2,017	4,251	8,190	5,437	6,076	5,918	12,383
El Dorado	16,623	17,521	17,541	25,037	32,987	23,083	38,089	43,726	64,218	27,291	24,798
Fresno	107,520	117,398	142,722	148,510	141,435	130,162	248,048	188,303	241,389	224,294	171,723
Glenn	2,855	5,625	7,564	2,563	3,093	2,770	3,397	4,227	3,974	4,423	1,998
Humboldt	12,806	12,681	47,157	14,593	19,770	28,008	21,665	24,376	26,136	20,071	24,191
Imperial	14,221	35,534	22,221	70,145	35,615	159,335	133,878	31,049	28,845	20,565	42,138
Inyo	6,710	3,637	3,245	2,460	3,856	4,814	2,936	2,845	5,107	2,212	7,935
Kern	175,290	173,928	203,645	370,562	310,786	208,122	223,048	182,391	195,594	188,372	154,742
Kings	10,331	9,665	21,456	14,437	15,019	14,407	17,294	12,252	14,410	32,278	34,592
Lake	26,670	61,731	10,862	5,696	14,840	33,445	34,633	11,607	5,229	9,869	13,644
Lassen	7,923	5,463	4,044	5,377	8,492	3,021	11,398	5,026	3,367	26,756	2,722
Los Angeles	2,819,488	2,850,937	3,612,235	4,017,944	4,025,121	3,978,765	4,699,966	4,484,702	3,831,080	2,739,597	2,135,072
Madera	13,604	16,254	17,702	14,678	11,752	27,266	36,046	33,781	35,470	26,577	20,540
Marin	55,365	57,406	84,947	83,621	56,630	41,867	46,814	77,025	42,838	74,684	91,184
Mariposa	1,933	2,845	5,434	2,888	4,180	2,311	15,339	2,681	4,034	6,902	4,459
Mendocino	8,702	8,513	15,807	17,766	17,914	16,365	13,169	15,661	17,544	12,190	15,591
Merced	38,039	24,058	20,614	20,992	40,081	39,593	47,554	41,502	32,255	25,584	42,122
Modoc	1,845	1,024	1,905	1,876	1,637	1,052	1,016	960	1,445	2,207	1,113
Mono	6,677	469	0	0	3,453	3,929	9,411	3,940	44,994	3,852	2,738
Monterey	66,529	105,900	95,489	95,192	89,979	79,788	77,902	81,404	97,190	123,735	87,697
Napa	42,773	33,139	62,659	41,095	37,750	48,754	43,754	71,762	62,163	49,195	35,695
Nevada	12,426	8,444	19,329	10,972	21,571	19,393	23,279	25,224	24,514	19,888	23,173
Orange	773,362	732,193	1,176,183	1,465,576	1,618,131	1,481,173	1,605,033	1,531,442	1,172,651	797,469	567,121
Placer	36,531	42,148	51,743	48,631	62,783	80,976	98,938	114,792	99,034	64,240	68,207
Plumas	3,127	3,982	5,222	4,520	3,138	2,865	7,551	4,557	3,541	1,985	3,136
Riverside	292,887	315,499	498,300	613,584	586,342	563,019	557,402	649,353	627,363	456,336	433,449
Sacramento	260,856	379,105	472,537	427,983	490,119	425,930	639,035	448,510	498,491	371,279	310,919
San Benito	3,416	2,337	9,080	4,857	7,879	6,272	3,251	11,478	10,054	6,148	8,886
San Bernardino	239,831	349,807	469,489	504,357	676,848	708,220	778,365	788,322	695,239	560,703	290,451
San Diego	587,989	767,364	894,150	1,174,617	1,187,398	1,284,145	1,202,340	1,234,634	955,968	655,066	528,323
San Francisco	853,880	825,476	486,084	678,977	593,641	356,541	578,848	381,061	474,077	358,841	409,318
San Joaquin	94,259	104,404	104,263	122,372	156,086	174,451	190,289	153,043	221,560	173,839	154,991
San Luis Obispo	34,295	104,637	83,330	95,523	74,119	66,824	62,533	55,119	46,191	53,578	43,858
San Mateo	165,950	186,368	193,441	343,772	353,784	313,467	240,949	237,975	215,613	182,853	156,763
Santa Barbara	61,967	69,155	104,214	127,072	117,975	89,451	100,276	113,854	155,043	90,388	67,983
Santa Clara	598,965	986,111	1,190,829	1,054,701	836,762	771,766	712,932	756,747	760,981	631,354	642,300
Santa Cruz	67,809	52,625	48,742	35,628	32,683	57,222	56,738	77,192	44,513	89,372	71,753
Shasta	34,321	16,419	20,685	18,097	41,995	65,368	43,364	61,176	73,213	40,736	31,811
Sierra	634	329	0	0	289	594	397	197	427	408	505
Siskiyou	3,997	3,239	3,229	3,483	3,102	4,629	7,419	9,710	9,142	10,756	5,459
Solano	35,115	48,490	53,803	55,870	62,157	76,712	98,108	128,949	102,761	107,683	112,415
Sonoma	65,745	120,416	114,897	148,264	146,479	119,174	112,220	108,797	117,415	103,164	98,219
Stanislaus	61,160	58,798	61,655	92,004	199,894	111,077	96,797	119,946	129,379	102,321	97,428
Sutter	15,110	9,420	11,114	12,737	13,499	11,762	32,455	42,328	40,640	10,609	27,001
Tehama	10,102	5,941	12,791	10,534	9,548	10,056	9,987	12,594	27,473	12,009	18,886
Trinity	1,677	1,110	1,473	1,548	1,252	1,161	856	1,511	962	1,905	939
Tulare	42,017	43,490	47,568	62,061	68,094	70,431	41,434	87,717	120,237	103,638	71,924
Tuolumne	5,811	13,950	13,457	14,631	20,527	5,288	6,146	6,644	8,041	11,713	28,653
Ventura	190,417	197,343	252,351	240,436	275,325	193,174	264,029	246,153	234,312	178,910	154,875
Yolo	29,304	31,224	31,310	47,388	53,920	64,424	59,257	57,063	72,678	44,027	42,966
Yuba	11,838	5,815	8,342	10,170	18,259	6,992	6,141	8,663	11,575	7,344	6,738

a/ Totals from 1980-1986 will not match those in I-4 due to different sources.
Source: Construction Industry Research Board

TABLE I-9

GENERAL POPULATION AND HOUSING CHARACTERISTICS: 1990 CENSUS

County	Population			Total housing units				Occupied housing units					
						Vacancy rate (%)					Persons		
	Total	House-holds a/	Group Quarters	Total	Vacant	Home-owner	Rental	Total	Owner occupied	Renter occupied	per household	Median value b/	Median rent c/
California	29,760,021	29,008,161	751,860	11,182,882	801,676	2.0	5.9	10,381,206	5,773,943	4,607,263	2.79	$195,500	$561
Alameda	1,279,182	1,242,068	37,114	504,109	24,591	1.4	5.5	479,518	255,386	224,132	2.59	227,200	570
Alpine	1,113	1,112	1	1,319	869	1.5	55.3	450	258	192	2.47	113,200	349
Amador	30,039	25,333	4,706	12,814	2,296	2.1	5.2	10,518	7,842	2,676	2.41	118,500	411
Butte	182,120	177,415	4,705	76,115	4,450	1.4	4.0	71,665	43,649	28,016	2.48	94,000	369
Calaveras	31,998	31,659	339	19,153	6,504	3.6	6.2	12,649	9,625	3,024	2.50	113,700	384
Colusa	16,275	15,921	354	6,295	683	1.0	4.7	5,612	3,564	2,048	2.84	68,900	272
Contra Costa	803,732	793,585	10,147	316,170	15,882	1.7	6.4	300,288	202,894	97,394	2.64	219,400	613
Del Norte	23,460	21,029	2,431	9,091	1,104	3.1	8.7	7,987	5,222	2,765	2.63	84,600	341
El Dorado	125,995	124,730	1,265	61,451	14,606	2.0	5.2	46,845	32,981	13,864	2.66	155,000	478
Fresno	667,490	654,970	12,520	235,563	14,630	1.5	5.5	220,933	119,876	101,057	2.96	83,600	363
Glenn	24,798	24,446	352	9,329	508	0.9	3.2	8,821	5,451	3,370	2.77	67,400	278
Humboldt	119,118	115,649	3,469	51,134	4,714	1.3	4.8	46,420	27,301	19,119	2.49	88,000	344
Imperial	109,303	106,921	2,382	36,559	3,717	1.6	5.0	32,842	18,907	13,935	3.26	72,500	313
Inyo	18,281	17,789	492	8,712	1,147	3.0	4.9	7,565	5,017	2,548	2.35	115,800	317
Kern	543,477	529,833	13,644	198,636	17,156	2.1	6.4	181,480	107,652	73,828	2.92	82,800	365
Kings	101,469	89,469	12,000	30,843	1,761	1.3	5.8	29,082	15,381	13,701	3.08	70,700	335
Lake	50,631	49,592	1,039	28,822	8,017	3.9	6.7	20,805	14,822	5,983	2.38	93,300	351
Lassen	27,598	22,702	4,896	10,358	1,815	2.2	9.6	8,543	5,927	2,616	2.66	70,400	296
Los Angeles	8,863,164	8,691,099	172,065	3,163,343	173,791	1.9	5.9	2,989,552	1,440,830	1,548,722	2.91	226,400	570
Madera	88,090	86,413	1,677	30,831	2,461	1.4	3.3	28,370	18,418	9,952	3.05	86,500	333
Marin	230,096	221,548	8,548	99,757	4,751	1.7	4.0	95,006	58,991	36,015	2.33	354,200	763
Mariposa	14,302	13,580	722	7,700	2,096	2.1	14.5	5,604	3,886	1,718	2.42	99,800	311
Mendocino	80,345	78,233	2,112	33,649	3,230	1.1	5.1	30,419	18,899	11,520	2.57	123,900	384
Merced	178,403	175,172	3,231	58,410	3,079	1.0	3.3	55,331	30,082	25,249	3.17	90,800	358
Modoc	9,678	9,244	434	4,672	961	3.6	7.8	3,711	2,583	1,128	2.49	49,600	225
Mono	9,956	9,823	133	10,664	6,703	5.1	37.6	3,961	2,056	1,905	2.48	159,900	450
Monterey	355,660	334,549	21,111	121,224	8,259	2.2	3.8	112,965	57,202	55,763	2.96	198,200	566
Napa	110,765	105,085	5,680	44,199	2,887	2.0	4.8	41,312	26,662	14,650	2.54	183,600	561
Nevada	78,510	77,223	1,287	37,352	6,594	1.8	5.2	30,758	22,886	7,872	2.51	154,700	489
Orange	2,410,556	2,373,377	37,179	875,072	48,006	1.8	6.6	827,066	496,782	330,284	2.87	252,700	728
Placer	172,796	170,452	2,344	77,879	13,778	1.6	7.5	64,101	45,319	18,782	2.66	169,000	496
Plumas	19,739	19,607	132	11,942	3,817	2.2	7.6	8,125	5,482	2,643	2.41	89,900	272
Riverside	1,170,413	1,145,609	24,804	483,847	81,780	4.9	9.9	402,067	270,876	131,191	2.85	139,100	502
Sacramento	1,041,219	1,019,075	22,144	417,574	23,044	1.5	6.8	394,530	223,360	171,170	2.58	129,800	462
San Benito	36,697	36,011	686	12,230	808	3.1	4.3	11,422	6,984	4,438	3.15	206,600	491

TABLE I-9 (Continued)

GENERAL POPULATION AND HOUSING CHARACTERISTICS: 1990 CENSUS

County	Population			Total housing units				Occupied housing units					
						Vacancy rate (%)					Persons		
	Total	House-holds a/	Group Quarters	Total	Vacant	Home owner	Rental	Total	Owner occupied	Renter occupied	per household	Median value b/	Median rent c/
San Bernardino	1,418,380	1,381,081	37,299	542,332	77,595	3.2	8.7	464,737	294,248	170,489	2.97	129,200	489
San Diego	2,498,016	2,389,651	108,365	946,240	58,837	2.0	6.2	887,403	477,579	409,824	2.69	186,700	564
San Francisco	723,959	699,330	24,629	328,471	22,887	1.7	5.7	305,584	105,497	200,087	2.29	298,900	613
San Joaquin	480,628	464,391	16,237	166,274	8,118	1.8	4.5	158,156	91,068	67,088	2.94	121,700	417
San Luis Obispo	217,162	203,339	13,823	90,200	9,919	2.8	5.8	80,281	48,035	32,246	2.53	215,300	510
San Mateo	649,623	637,628	11,995	251,782	9,868	1.7	4.3	241,914	145,552	96,362	2.64	343,900	711
Santa Barbara	369,608	353,711	15,897	138,149	8,347	2.0	5.0	129,802	71,053	58,749	2.73	250,000	606
Santa Clara	1,497,577	1,463,219	34,358	540,240	20,060	1.4	4.5	520,180	307,354	212,826	2.81	289,400	715
Santa Cruz	229,734	222,196	7,538	91,878	8,312	2.4	4.3	83,566	50,052	33,514	2.66	256,100	651
Shasta	147,036	144,318	2,718	60,552	4,586	1.5	4.0	55,966	36,123	19,843	2.58	91,300	358
Sierra	3,318	3,277	41	2,166	830	1.9	11.1	1,336	910	426	2.45	79,300	280
Siskiyou	43,531	42,889	642	20,141	2,835	2.1	7.8	17,306	11,636	5,670	2.48	68,300	270
Solano	340,421	326,662	13,759	119,533	6,104	2.1	6.0	113,429	71,309	42,120	2.88	147,300	521
Sonoma	388,222	380,558	7,664	161,062	12,051	1.7	5.1	149,011	93,763	55,248	2.55	201,400	576
Stanislaus	370,522	364,663	5,859	132,027	6,652	2.2	4.8	125,375	76,129	49,246	2.91	124,300	417
Sutter	64,415	63,543	872	24,163	1,052	1.0	4.4	23,111	13,560	9,551	2.75	91,900	321
Tehama	49,625	48,700	925	20,403	1,699	1.4	5.4	18,704	12,836	5,868	2.60	68,700	288
Trinity	13,063	12,820	243	7,540	2,384	2.4	10.2	5,156	3,591	1,565	2.49	81,800	292
Tulare	311,921	305,814	6,107	105,013	7,152	1.3	4.1	97,861	58,775	39,086	3.12	73,900	324
Tuolumne	48,456	44,188	4,268	25,175	7,216	2.3	5.9	17,959	12,679	5,280	2.46	120,400	392
Ventura	669,016	655,317	13,699	228,478	11,180	2.0	4.9	217,298	142,262	75,036	3.02	245,300	695
Yolo	141,092	134,263	6,829	53,000	2,028	1.0	3.6	50,972	26,446	24,526	2.63	137,800	459
Yuba	58,228	56,280	1,948	21,245	1,469	1.0	4.7	19,776	10,433	9,343	2.85	67,600	312

a/ Includes all persons who occupy a housing unit.
b/ Value is the census respondent's estimate of how much the property (house/mobile home/condominium and lot) would sell for if it were for sale.
c/ Rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included.

Source: U. S. Department of Commerce, Bureau of the Census, 1990 Census of Population and Housing.

Department of Finance
Demographic Research
(916) 322-4651

TABLE I-10

POPULATION AND HOUSING CHARACTERISTICS: JANUARY 1, 1993 a/

County	Population			Housing units								
					Single							
	Total	House-holds b/c/	Group quarters d/	Total	Detached	Attached	2 to 4	5 or more	Mobile homes	Occupied	% vacant	Pop. per house-hold e/
California	31,551,554	30,792,993	758,561	11,577,114	6,349,969	824,552	987,259	2,844,873	570,461	10,762,288	7.04	2.861
Alameda	1,337,126	1,301,915	35,211	509,710	268,020	33,086	59,824	141,870	6,910	485,677	4.72	2.861
Alpine	1,228	1,227	1	1,358	783	132	67	320	56	486	64.21	2.525
Amador	32,714	27,739	4,975	13,871	11,029	257	412	680	1,493	11,414	17.71	2.430
Butte	197,139	192,541	4,598	81,449	47,185	2,108	7,708	10,126	14,322	76,632	5.91	2.513
Calaveras	36,723	36,376	347	20,855	17,135	222	510	536	2,452	14,097	32.40	2.580
Colusa	17,341	16,981	360	6,638	4,829	192	385	453	779	5,922	10.79	2.867
Contra Costa	855,109	843,297	11,812	329,806	210,744	27,112	23,429	61,032	7,489	314,886	4.52	2.678
Del Norte	27,882	23,509	4,373	9,783	5,517	139	749	479	2,899	8,621	11.88	2.727
El Dorado	140,850	139,512	1,338	65,939	50,602	1,455	3,406	5,288	5,188	51,458	21.96	2.711
Fresno	733,287	719,754	13,533	250,075	157,589	7,134	24,325	47,904	13,123	235,491	5.83	3.056
Glenn	26,298	25,931	367	9,692	6,729	158	586	778	1,441	9,175	5.33	2.826
Humboldt	126,490	122,892	3,598	53,123	35,829	1,315	5,158	4,446	6,375	48,509	8.69	2.533
Imperial	130,996	125,165	5,831	39,580	22,121	1,307	3,045	5,980	7,127	36,019	9.00	3.475
Inyo	18,788	18,301	487	8,906	4,969	147	441	464	2,885	7,780	12.64	2.352
Kern	602,954	582,969	19,985	210,928	137,129	6,949	19,743	22,672	24,435	193,983	8.03	3.005
Kings	111,212	97,351	13,861	32,383	22,072	1,709	2,647	3,813	2,142	30,688	5.23	3.172
Lake	55,650	54,475	1,175	30,695	18,178	476	822	1,071	10,148	22,366	27.13	2.436
Lassen	28,925	23,912	5,013	10,815	7,048	89	356	745	2,577	9,027	16.53	2.649
Los Angeles	9,158,425	8,988,527	169,898	3,219,931	1,557,246	210,769	284,127	1,112,152	55,637	3,040,278	5.58	2.956
Madera	102,894	98,235	4,659	34,536	26,383	679	1,567	2,591	3,316	31,604	8.49	3.108
Marin	241,265	232,497	8,768	101,722	60,789	9,417	8,446	21,347	1,723	97,088	4.56	2.395
Mariposa	15,844	15,128	716	8,358	5,402	75	238	300	2,343	6,196	25.87	2.442
Mendocino	83,629	81,439	2,190	35,318	24,176	923	1,965	2,808	5,446	31,856	9.80	2.556
Merced	193,432	190,174	3,258	62,106	42,378	2,495	5,436	7,011	4,786	58,800	5.32	3.234
Modoc	10,317	9,916	401	4,861	3,360	50	104	207	1,140	3,851	20.78	2.575
Mono	10,365	10,292	73	11,162	4,168	705	1,965	3,339	985	4,175	62.60	2.465
Monterey	375,625	356,860	18,765	124,174	71,976	11,045	11,100	23,589	6,464	116,082	6.52	3.074
Napa	116,918	111,373	5,545	46,167	30,623	2,556	3,501	5,534	3,953	43,332	6.14	2.570
Nevada	85,492	84,023	1,469	40,491	32,654	614	1,260	2,249	3,714	33,392	17.53	2.516
Orange	2,557,346	2,519,417	37,929	902,404	444,451	105,682	85,726	234,591	31,954	853,463	5.42	2.952
Placer	194,131	191,774	2,357	85,851	62,279	4,844	4,634	8,939	5,155	71,809	16.36	2.671
Plumas	20,929	20,797	132	12,796	9,501	260	507	604	1,924	8,646	32.43	2.405
Riverside	1,328,320	1,301,934	26,386	522,681	301,770	39,091	26,960	78,010	76,850	437,493	16.30	2.976
Sacramento	1,121,239	1,098,231	23,008	440,398	266,641	30,258	33,099	95,454	14,946	417,529	5.19	2.630
San Benito	40,129	39,435	694	12,969	9,279	744	1,074	848	1,024	12,229	5.71	3.225

TABLE I-10 (Continued)

POPULATION AND HOUSING CHARACTERISTICS: JANUARY 1, 1993 a/

County	Population			Housing units f/								
					Single							
	Total	House-holds b/c/	Group quarters d/	Total	Detached	Attached	2 to 4	5 or more	Mobile homes	Occupied	% vacant	Pop. per house-hold e/
San Bernardino	1,556,251	1,520,790	35,461	572,379	384,704	22,618	39,247	81,521	44,289	494,753	13.56	3.074
San Diego	2,648,597	2,549,597	99,000	980,394	484,369	86,327	71,731	291,541	46,426	919,785	6.18	2.772
San Francisco	752,049	728,240	23,809	332,538	55,446	49,784	79,251	147,944	113	310,219	6.71	2.348
San Joaquin	514,505	497,573	16,932	173,590	112,959	9,738	13,793	28,056	9,044	165,301	4.78	3.010
San Luis Obispo	228,380	214,226	14,154	93,587	58,402	5,515	8,000	10,665	11,005	83,315	10.98	2.571
San Mateo	680,885	669,058	11,827	254,852	145,425	20,786	17,210	67,894	3,537	245,659	3.61	2.724
Santa Barbara	389,163	372,569	16,594	140,709	79,893	9,073	12,957	29,980	8,806	132,873	5.57	2.804
Santa Clara	1,563,800	1,527,962	35,838	551,612	306,590	48,875	42,511	132,787	20,849	531,588	3.63	2.874
Santa Cruz	236,909	229,376	7,533	93,882	59,487	7,514	7,788	11,959	7,134	85,555	8.87	2.681
Shasta	160,989	158,099	2,890	65,405	41,904	1,289	4,974	5,505	11,733	60,123	8.08	2.630
Sierra	3,370	3,331	39	2,218	1,768	18	60	105	267	1,359	38.73	2.451
Siskiyou	45,161	44,476	685	20,830	14,344	302	1,078	1,384	3,722	17,880	14.16	2.487
Solano	369,522	356,218	13,304	125,403	86,313	5,266	9,770	19,427	4,627	119,704	4.54	2.976
Sonoma	416,278	408,398	7,880	169,564	114,497	11,065	10,841	21,272	11,889	157,570	7.07	2.592
Stanislaus	405,602	399,302	6,300	140,965	98,890	6,030	10,098	16,524	9,423	133,941	4.98	2.981
Sutter	71,113	70,154	959	26,516	17,569	1,138	1,900	4,072	1,837	25,413	4.16	2.761
Tehama	54,038	53,130	908	21,858	13,164	313	1,186	1,583	5,612	19,978	8.60	2.659
Trinity	13,495	13,242	253	7,773	4,990	61	152	259	2,311	5,312	31.66	2.493
Tulare	340,441	334,465	5,976	110,781	79,463	3,354	8,458	8,588	10,918	103,449	6.62	3.233
Tuolumne	52,558	48,015	4,543	26,900	20,132	356	986	1,376	4,050	19,448	27.70	2.469
Ventura	700,087	687,327	12,760	235,771	146,050	25,722	14,275	37,495	12,229	224,378	4.83	3.063
Yolo	148,758	142,982	5,776	55,680	29,824	4,182	3,980	14,079	3,615	53,752	3.46	2.660
Yuba	62,591	60,564	2,027	22,376	13,202	1,032	1,691	2,627	3,824	20,879	6.69	2.901

a/ Estimate.
b/ Number of persons living in occupied housing units, or households.
c/ Includes persons living in mobile homes.
d/ Not included in households.
e/ Population in households divided by the number of occupied housing units.

Department of Finance
Demographic Research Unit
(916) 322-4651

TABLE I-11

MEDIAN EXISTING SINGLE-FAMILY HOME SALES PRICE, BY REGION
CALIFORNIA

Year	Statewide r/	Los Angeles	San Diego	San Francisco	Orange County	Central Valley	Palm Springs/ Lower Desert
1982	$111,800	$119,259	$102,665	$128,094	$129,641	$72,201	$85,197
1983	114,370	118,543	103,077	133,730	131,456	73,206	94,909
1984	114,260	121,270	104,417	134,131	130,668	74,597	90,353
1985	119,860	124,787	111,517	145,129	132,758	75,567	84,751
1986	133,640	135,393	123,003	166,318	144,441	77,305	87,972
1987	142,060	146,630	134,073	176,796	163,218	82,408	95,714
1988	168,200	178,889	153,410	212,863	203,860	87,187	97,952
1989	196,120	214,831	181,922	260,722	241,708	97,372	112,629
1990	193,770	212,130	183,210	259,288	242,358	116,330	118,410
1991	200,660	218,940	187,510	258,470	239,680	118,730	122,990
1992	197,900	213,230	183,760	254,830	234,880	119,130	126,230

Year	Northern California	Northern Wine Country	Monterey	Ventura	Riverside/ San Bernardino	Santa Barbara	Sacramento	Santa Clara
1982	$87,610	$91,697	$113,890	$130,890	$78,770	$131,333	--	--
1983	85,650	94,723	112,585	128,664	80,424	131,743	--	--
1984	87,448	n.a.	120,740	120,687	81,551	132,022	$76,138	--
1985	89,661	98,077	129,119	128,531	85,058	134,979	77,843	--
1986	92,098	111,023	146,057	142,155	92,117	153,289	82,308	--
1987	93,672	119,128	161,787	159,072	96,170	149,084	86,865	--
1988	102,426	132,470	185,658	204,318	106,729	204,984	94,640	--
1989	115,075	160,802	232,191	247,658	124,122	233,071	111,690	$275,270
1990	143,801	179,178	237,732	238,792	132,127	219,578	137,460	268,890
1991	135,020	185,740	233,660	234,930	135,400	215,760	135,500	256,640
1992	137,600	194,030	225,960	225,680	136,230	219,180	132,000	248,280

r/ Revised to reflect 1992 sample expansion.

Los Angeles: Arcadia, Beverly Hills, Culver City, Downey, East San Gabriel Valley, Glendale, Long Beach Los Angeles, Monrovia, Norwalk-La Mirada, Pasadena, Rancho-Los Cerritos, Rolling Hills, San Fernando Valley, Santa Monica, South Bay, South Pasadena and Whittier.

San Francisco Bay Area: Berkeley, Contra Costa, Los Altos-Los Gatos-Saratoga-Mountain View-Sunnyvale, Oakland, Palo Alto, San Francisco, San Jose, San Mateo and Southern Alameda.

San Diego: Carlsbad, East San Diego, Escondido, Oceanside, San Diego, San Dieguito and South San Diego.

Orange County: Anaheim, Irvine, East Orange, Huntington Beach-Fountain Valley, Newport-Mesa, North Orange and Saddleback Valley.

Central Valley: Bakersfield, Fresno, Lodi, Merced, Sacramento, Stockton and Visalia.

Palm Springs/Lower Desert: Palm Desert, Palm Springs, Desert Hot Springs, Twenty-Nine Palms and Yucca Valley.

Monterey: Carmel, Monterey, Salinas and Santa Cruz.

Northern Wine Country: Mendocino, Napa and Sonoma.

Northern California: Humboldt, Paradise, Placer and Chico.

Riverside/San Bernardino: Corona-Norco, Inland Empire West, Riverside and San Bernardino Valley.

Ventura: Conejo Valley, Simi Valley, Ventura, Camarillo and Oxnard.

Santa Barbara: Santa Maria, Santa Barbara and Lompoc.

High Desert Area: Barstow, Victor Valley, Antelope Valley and Palmdale.

Pismo Coast, Atascadero, Paso Robles and San Luis Obispo Board of Realtors report home sales for the statewide sample but are not reported in a separate region.

Note: Movement in sales price should not be interpreted as measuring changes in the cost of a standard home. Prices are influenced by changes in costs and variations in the characteristics and size of homes actually sold.

California Association of Realtors
Research and Economics
(213) 739-8200

SECTION J

TRANSPORTATION AND PUBLIC UTILITIES

This section presents selected transportation statistics and data summarizing the operations of public utilities.

The statistical data relating to highway transportation provide information on mileage, fuel distribution, construction and maintenance mileage, vehicle registrations, licensed drivers, and accidents.

Additional travel related information may be obtained from "Travel and Related Factors in California", published annually by the Department of Transportation, Office of Traffic Improvement.

In addition, this section contains California's electrical energy generation and representative utility bills for selected cities.

TABLE J-1

MILEAGE OF MAINTAINED PUBLIC ROADS IN EACH COUNTY BY JURISDICTION, DECEMBER 31, 1992

County	Total	County Roads	City Streets	State Highways a/	State Parks	State Forest	G.G. BR b/	U.S. FS c/	U.S. BLM d/	U.S. NPS e/	U.S. BIA f/
Alameda	3,426.5	482.6	2,733.5	209.4	1.0	--	--	--	--	--	--
Alpine	276.0	134.5	--	82.7	3.9	--	--	54.4	0.0	--	0.5
Amador	683.1	405.6	59.0	126.9	1.1	--	--	88.1	1.1	--	1.3
Butte	2,126.1	1,380.0	343.3	183.4	23.3	--	--	175.8	14.5	--	5.8
Calaveras	1,006.5	688.7	18.1	149.9	39.2	--	--	90.7	19.9	--	--
Colusa	951.1	728.4	42.1	114.8	1.8	--	--	46.6	12.0	--	5.4
Contra Costa	3,026.2	731.2	2,105.6	112.1	75.8	--	--	--	--	1.5	--
Del Norte	718.0	298.1	18.5	92.6	27.2	--	--	237.2	--	43.5	0.9
El Dorado	2,166.7	1,039.8	164.4	172.3	176.4	--	--	600.7	11.6	--	1.5
Fresno	6,887.4	3,606.1	1,987.1	520.4	29.0	--	--	579.0	131.7	33.7	0.4
Glenn	1,090.4	863.8	51.6	110.3	--	--	--	64.5	--	--	0.2
Humboldt	2,442.1	1,201.4	261.6	346.9	86.9	--	--	291.6	103.7	33.5	116.5
Imperial	3,340.1	2,577.0	283.5	402.6	16.2	--	--	--	48.3	--	12.5
Inyo	2,754.3	1,129.6	15.3	424.4	--	--	--	184.2	581.6	407.9	11.3
Kern	6,669.5	3,303.1	1,699.8	868.5	6.5	--	--	117.2	674.4	--	--
Kings	1,401.2	963.7	279.6	156.7	--	--	--	--	--	--	1.2
Lake	1,122.3	618.6	181.0	135.7	22.4	22.8	--	46.9	92.3	--	2.6
Lassen	2,106.9	928.2	37.7	303.6	--	--	--	363.0	463.9	7.8	2.7
Los Angeles	21,144.4	3,119.7	16,416.4	898.4	92.8	--	--	603.8	--	13.3	--
Madera	2,150.0	1,547.8	164.4	130.5	--	--	--	306.8	--	0.5	--
Marin	1,241.1	417.7	583.1	90.4	66.9	--	0.5	--	--	82.5	--
Mariposa	1,050.9	559.4	--	117.1	--	--	--	109.0	34.3	231.1	0.0
Mendocino	2,121.4	1,017.4	99.7	381.1	39.2	379.7	--	96.1	101.3	--	6.9
Merced	2,426.0	1,769.6	368.2	255.0	33.2	--	--	--	--	--	--
Modoc	1,900.4	996.6	33.6	177.6	--	--	--	545.3	130.7	10.9	5.7
Mono	2,352.8	686.4	43.1	314.7	8.8	--	--	585.5	712.3	--	2.0
Monterey	2,305.8	1,267.7	588.1	288.8	38.7	--	--	122.5	0.0	--	--
Napa	838.8	447.4	272.2	111.9	7.3	--	--	--	0.0	--	--
Nevada	1,334.7	700.9	55.9	129.6	22.2	--	--	411.7	14.4	--	--
Orange	5,972.2	421.4	5,272.7	242.3	17.9	--	--	17.9	--	--	--
Placer	2,043.3	1,011.2	481.6	155.7	9.1	--	--	365.1	20.6	--	--
Plumas	1,768.4	662.0	19.3	182.3	15.8	--	--	883.7	0.3	5.0	--
Riverside	7,313.3	2,583.1	3,678.1	696.5	38.6	--	--	74.1	10.7	172.4	59.8
Sacramento	4,216.0	2,602.9	1,380.3	226.6	6.2	--	--	--	--	--	--
San Benito	911.0	415.5	74.4	90.6	241.4	--	--	--	80.7	8.4	--
San Bernardino	10,956.7	2,864.2	5,299.0	1,210.0	32.2	--	--	341.9	1,151.6	25.9	31.9
San Francisco	1,446.9	--	850.9	587.3	2.4	--	1.8	--	--	4.5	--
San Diego	8,282.8	1,868.4	5,155.5	31.2	877.0	--	--	163.9	14.4	2.4	170.0
San Joaquin	3,189.1	1,698.7	1,206.1	263.6	20.7	--	--	--	--	--	--
San Luis Obispo	2,562.0	1,278.1	516.0	366.2	51.8	--	--	100.5	249.4	--	--
San Mateo	2,066.6	318.6	1,498.9	214.2	34.9	--	--	--	--	--	--
Santa Barbara	2,048.6	901.8	573.6	302.5	32.0	--	--	236.8	--	--	1.9
Santa Clara	4,519.4	718.9	3,364.3	249.1	187.1	--	--	--	--	--	--
Santa Cruz	1,136.2	605.4	283.7	123.6	115.5	8.0	--	--	--	--	--
Shasta	2,881.4	1,244.3	437.2	313.0	35.0	81.0	--	537.3	77.9	153.5	2.2
Sierra	1,078.2	390.1	7.2	97.6	--	--	--	583.3	0.0	--	--
Siskiyou	2,427.3	1,363.0	152.1	349.5	--	--	--	465.8	66.5	30.4	0.0
Solano	1,709.2	610.0	935.0	162.0	2.2	--	--	--	--	--	--
Sonoma	2,596.0	1,465.2	795.1	237.5	91.6	--	--	--	5.1	--	1.5
Stanislaus	2,701.8	1,563.8	952.6	181.3	4.1	--	--	--	--	--	--
Sutter	1,049.8	857.5	108.7	83.6	--	--	--	--	--	--	--
Tehama	1,728.7	1,090.5	98.4	206.5	2.1	--	--	318.8	8.3	4.1	--
Trinity	2,063.6	704.0	--	201.7	0.1	--	--	1,048.0	109.8	--	--
Tulare	4,582.4	3,094.7	693.5	352.7	3.5	31.3	--	186.1	110.6	92.4	17.6
Tuolumne	1,115.7	603.6	23.3	153.7	2.2	--	--	259.9	5.4	67.6	--
Ventura	2,728.1	546.1	1,689.2	271.9	75.9	--	--	139.3	--	5.7	--
Yolo	1,381.2	820.8	377.5	182.7	--	--	--	--	0.0	--	0.2
Yuba	841.4	589.2	67.4	64.5	--	--	--	117.8	2.5	--	--
Total	168,378.0	66,504.0	64,898.0	15,208.2	2,719.1	522.8	2.3	11,560.8	5,061.8	1,438.5	462.5

a/ Centerline mileage based on federal criteria. Both streets included in couplet mileage. Also includes mileage to be relinquished to cities and counties at a future date. b/ Golden Gate Bridge c/ Forest Service d/ Bureau of Land Management e/ National Park Service
f/ Bureau of Indian Affairs

California Department of Transportation
Division of Highways, (916) 653-3205

TABLE J-2

STATE HIGHWAY MILEAGE BY AVERAGE DAILY TRAFFIC VOLUME AND ROAD SURFACE TYPE, DECEMBER 31, 1992 a/

	Total	Rural	Urban
Annual average daily traffic volume group:			
Under 1,000 vehicles	1,732	1,719	13
1,000- 4,999	4,987	4,898	89
5,000- 14,999	3,532	3,117	415
15,000- 29,999	1,931	1,362	569
30,000- 49,999	1,005	400	605
50,000- 99,999	879	276	603
100,000- 199,999	809	43	766
200,000 and over	333	2	331
Total	15,208	11,817	3,391
Road surface type:			
Portland cement concrete	2,619	1,263	1,356
High type bituminous	9,882	8,076	1,806
Low type bituminous	2,425	2,361	64
Unsurfaced	7	7	0
Bridges	275	110	165
Total	15,208	11,817	3,391

a/ Centerline mileage based on federal criteria --both streets are included in couplet mileage, also includes mileage to be relinquished to cities and counties at a future date.

California Department of Transportation
Division of Highways
(916) 653-3205

TABLE J-3

DISTRIBUTION OF FEE-PAID REGISTRATIONS BY TYPE AND YEAR FIRST REGISTERED, 1993 a/

(Cumulative percent)

Vehicle age; Less than:	Auto	Commer-cial	Trailers	Motor-cycles
1 year	9.80	7.84	8.04	9.60
2 year	17.28	14.19	13.60	16.65
3 year	25.02	21.24	19.21	22.81
4 year	32.78	28.81	25.19	28.23
5 year	40.19	35.82	31.78	33.62
6 year	47.05	42.53	38.23	39.82
7 year	54.19	49.56	44.45	46.35
8 year	60.56	56.15	49.70	53.00
9 year	65.97	61.45	54.72	59.12
10 year	70.39	65.26	58.09	64.53
11 year	73.74	68.30	60.76	68.74
12 year	76.86	70.96	63.34	72.91
13 year	79.67	73.70	65.82	76.82
14 year	82.56	76.85	68.68	80.76
15 year	85.33	79.85	71.59	83.30
16 year	87.53	82.41	74.00	85.69
17 year	89.01	84.32	76.18	87.51
18 year	89.99	85.71	77.98	89.02
19 year	90.86	87.09	79.83	90.39
20 year	91.84	88.74	81.85	91.70
21 year	92.71	90.21	83.67	92.83
22 year	93.43	91.29	85.15	93.95
23 year	94.04	92.23	86.44	95.10
24 year	94.64	93.14	87.64	95.92
25 year	98.14	98.57	98.47	98.27
All Years	100.00	100.00	100.00	100.00

a/ Not necessarily the manufactured model year. Includes all registered vehicles which paid dues regardless of the model year used to determine fees.
Source: "Year First Sold Report Vehicles Currently Registered" as of 31 March 1993.

Department of Motor Vehicles
Forecasting/MIS Unit
(916) 657-8008

TABLE J-4

ESTIMATED FEE PAID VEHICLE REGISTRATIONS BY COUNTY, 1992

County	Autos	Trucks	Trailers	Motorcycles	Total
Alameda	734,741	181,823	81,694	26,696	1,024,954
Alpine	710	378	156	40	1,284
Amador	19,301	11,127	5,574	1,063	37,065
Butte	101,130	43,719	28,172	5,454	178,475
Calavaras	23,437	13,692	7,321	1,360	45,810
Colusa	9,149	6,077	3,780	341	19,347
Contra Costa	521,370	123,783	55,571	18,523	719,247
Del Norte	12,034	5,868	3,633	509	22,044
El Dorado	83,601	36,674	20,357	4,126	144,758
Fresno	325,627	143,493	57,217	11,149	537,486
Glenn	12,997	8,094	5,501	592	27,184
Humboldt	66,537	34,145	17,124	3,310	121,116
Imperial	66,033	28,994	11,932	1,633	108,592
Inyo	11,303	6,655	3,878	755	22,591
Kern	266,791	126,895	56,701	12,838	463,225
Kings	42,850	19,760	8,453	1,945	73,008
Lake	35,283	17,113	11,535	2,090	66,021
Lassen	13,358	8,641	5,255	794	28,048
Los Angeles	4,793,345	1,030,824	290,399	129,270	6,243,838
Madera	47,194	25,273	12,726	2,177	87,370
Marin	167,969	33,731	10,562	6,287	218,549
Mariposa	10,001	6,003	3,178	638	19,820
Mendocino	46,880	26,469	11,971	2,670	87,990
Merced	84,282	37,935	17,609	3,036	142,862
Modoc	4,843	3,958	2,306	211	11,318
Mono	6,396	3,514	1,902	438	12,250
Monterey	188,020	57,084	20,563	6,244	271,911
Napa	68,050	25,081	12,449	3,020	108,600
Nevada	53,281	24,237	14,599	2,789	94,906
Orange	1,508,254	327,462	103,359	45,542	1,984,617
Placer	117,389	46,325	26,567	5,288	195,569
Plumas	13,323	7,830	5,141	779	27,073
Riverside	626,497	213,724	90,561	22,264	953,046
Sacramento	591,396	172,230	127,235	20,224	911,085
San Benito	20,005	9,399	3,995	781	34,180
San Bernardino	730,691	259,317	105,983	28,817	1,124,808
San Diego	1,419,476	366,937	110,431	46,858	1,943,702
San Francisco	325,766	70,684	25,314	17,991	439,755
San Joaquin	240,303	92,610	49,502	8,588	391,003
San Luis Obispo	123,786	46,535	24,571	6,549	201,441
San Mateo	510,689	95,397	51,880	13,923	671,889
Santa Barbara	210,124	63,148	22,847	9,954	306,073
Santa Clara	967,362	209,658	73,074	33,184	1,283,278
Santa Cruz	135,996	44,060	15,121	7,425	202,602
Shasta	86,300	44,400	31,335	4,076	166,111
Sierra	2,105	1,381	701	125	4,312
Siskiyou	25,681	16,623	9,371	1,270	52,945
Solano	193,393	57,312	24,685	7,965	283,355
Sonoma	245,057	89,138	39,248	10,102	383,545
Stanislaus	197,018	82,332	41,604	7,647	328,601
Sutter	37,386	17,269	9,779	1,321	65,755
Tehama	25,839	14,923	10,044	1,300	52,106
Trinity	7,672	4,993	3,274	524	16,463
Tulare	144,048	71,256	31,172	6,381	252,857
Tuolumne	31,247	16,457	8,869	1,822	58,395

TABLE J-4 (Continued)

ESTIMATED FEE PAID VEHICLE REGISTRATIONS BY COUNTY, 1992

County	Autos	Trucks	Trailers	Motorcycles	Total
Ventura	402,253	114,382	38,836	15,806	571,277
Yolo	74,442	32,191	16,483	2,800	125,916
Yuba	29,354	13,850	7,939	1,356	52,499
Out of State	114,424	49,728	103,363	2,562	270,077
Interstate registration program a/	--	494,037	587,164	--	1,081,201
Total fee paid registrations	16,973,789	5,236,628	2,581,566	583,222	25,375,205
Fee exempt registrations	152,847	189,152	40,379	12,460	394,838
Total	17,126,636	5,425,780	2,621,945	595,682	25,770,043

a/ Vehicles based in other states which pay fees to operate in California.

Department of Motor Vehicles
Forecasting and MIS Unit
(916) 657-8008

TABLE J-5

REGISTRATION OF MOTOR VEHICLES AND TRAILERS WHICH PAID FEES BY TYPE OF VEHICLE, 1970 TO 1992

Year	Passenger vehicles	Commercial vehicles	Trailers and semi-trailers b/	Motor-cycles	New fee paid automobile registrations a/
1970	10,004,155	1,758,685	1,299,716	561,621	873,862
1971	10,375,354	1,835,260	1,418,022	608,180	1,004,373
1972	10,744,981	1,946,649	1,537,201	611,580	1,076,433
1973	11,141,520	2,107,998	1,638,966	624,695	1,167,269
1974	11,061,869	2,454,856	1,751,824	665,273	830,532
1975	11,119,563	2,588,025	1,789,859	661,231	807,983
1976	11,397,001	2,690,495	1,867,673	660,977	916,875
1977	11,883,719	2,892,616	1,967,479	671,644	1,123,042
1978	12,319,392	3,083,028	2,102,224	655,950	1,184,577
1979	12,612,177	3,254,970	2,182,794	713,820	1,127,147
1980	13,161,470	3,435,732	2,209,203	737,774	960,708
1981	13,095,045	3,404,991	1,794,002	731,310	920,149
1982	13,292,130	3,512,284	1,742,781	678,174	851,809
1983	13,803,673	3,706,832	1,726,635	695,813	1,031,673
1984	13,961,551	3,847,202	1,775,168	695,251	1,188,419
1985	14,584,092	4,359,108	2,086,014	702,782	1,268,036
1986	15,213,447	4,545,444	2,126,383	699,239	1,423,722
1987	15,559,586	4,712,921	2,178,635	674,742	1,432,378
1988	16,338,030	5,060,518	2,289,548	653,553	1,461,173
1989	16,555,159	5,181,076	2,460,632	631,586	1,457,370
1990	16,800,812	5,248,880	2,437,734	628,860	1,442,469
1991	17,052,955	5,265,131	2,551,347	639,388	1,314,788
1992	16,973,789	5,236,628	2,581,566	583,222	1,214,723

a/ Vehicles registered for the first time regardless of age.
b/ Includes trailer coaches.
Source: "Estimated Fee-Paid Vehicle Registrations by County Report", "Statement of Transactions"

Department of Motor Vehicles
Forecasting and MIS Unit
(916) 657-8008

TABLE J-6

FUEL DISTRIBUTIONS IN CALIFORNIA
TAXABLE GALLONS DISTRIBUTED 1970 TO 1992
(In thousands)

Year	Gross taxable motor vehicle fuel a/	Gasohol b/	Refunds c/	Net taxable motor vehicle fuel	Taxable jet fuel d/	Taxable diesel fuel e/	
1970	9,106,062		200,561	8,905,501	13,898	586,077	
1971	9,400,972		192,555	9,208,417	12,376	647,339	
1972	10,040,177		208,979	9,831,198	16,364	700,706	
1973	10,356,068		234,032	10,122,036	19,061	776,264	
1974	9,906,222		205,369	9,700,853	19,853	760,662	
1975	10,237,380		211,285	10,026,095	21,120	779,283	
1976	10,756,388		221,077	10,535,311	25,210	867,350	
1977	11,328,008		240,830	11,087,178	32,879	910,385	
1978	11,877,558		294,094	11,583,464	36,353	1,073,207	
1979	11,539,624		309,925	11,229,699	53,091	1,162,607	
1980	11,227,774		343,645	10,884,129	46,526	1,154,177	
1981	11,129,697	147,796	367,116	10,762,581	40,728	1,236,781	
1982	10,969,832 f/	464,004	316,943	10,652,889	39,281	1,234,898	
1983	11,145,788	480,850	173,762	10,972,026	38,989	1,291,167	
1984	11,518,148	401,838	161,509	11,356,639	42,032	1,446,712	
1985	11,739,485	228,017	134,755	11,604,730	38,930	1,498,164	
1986	12,272,014	189,047	145,557	12,126,457	42,837	1,593,662	
1987	12,674,816	252,703	202,540	12,472,276	44,382	1,730,682	
1988	13,019,044	489,237	151,661	12,867,383	49,929	1,782,724	
1989	13,321,349	369,184	221,832	13,099,517	57,586	1,853,570	
1990	13,425,814	468,516	202,964	13,222,849	58,744	1,817,790	
1991	13,204,483	596,860	253,354	12,951,129	57,116	1,711,007	r/
1992	13,105,476	59,603	179,475	12,926,002	62,856	1,967,344	

a/ Includes all gasoline on which State excise tax was paid ($.07/gallon through December 1982; $.09/gallon effective January 1, 1983; $0.14/gallon effective August 1, 1990; $0.15/gallon effective January 1, 1991; $0.16 gallon effective January 1, 1992).
b/ Included in Gross Taxable Motor Vehicle Fuel. Not separately identified until 1981.
c/ Refunds for nonhighway use by contractors, agriculture, the United States Government, etc.
d/ Fuel on which State excise tax of $.02/gallon was paid; excludes fuel used by commercial airlines (common carriers) or the United States Government.
e/ Includes a negligible amount of compressed natural gas through 1982.
f/ Includes 60,949,000 gallons exported after tax was paid; gallonage cannot be identified for prior years. Starting with 1983, tax paid exports are excluded.
r/ Revised
Board of Equalization, Research and Statistics Division, (916) 445-0840

TABLE J-7

MOTOR VEHICLE LICENSED DRIVERS AND DRIVERS INVOLVED IN ACCIDENTS BY AGE GROUP, CALIFORNIA, 1992 a/

	Licensed		Fatal		Injury	
	Number	Percent	Number	Percent	Number	Percent
Total	20,140,700	100.0	5,622	100.0	388,991	100.0
0-14 years	–	–	7	0.1	483	0.1
15-19 years	810,800	4.0	529	9.9	38,434	10.5
20-24 years	2,020,200	10.0	919	17.2	61,462	16.8
25-34 years	5,158,500	25.6	1,452	27.1	105,933	29.0
35-44 years	4,719,200	23.5	1,026	19.2	73,083	20.0
45-54 years	3,103,400	15.4	618	11.5	39,754	10.9
55-64 years	1,997,300	9.9	336	6.3	22,431	6.2
65 and over	2,331,300	11.6	467	8.7	23,753	6.5
Not stated	--	--	268	–	23,658	–

a/ Percents are based on drivers by age group and do not include 'Not stated'.

Department of California Highway Patrol
Information Services Unit
(916) 657-7432

TABLE J-8

NUMBER OF MOTOR VEHICLE TRAFFIC ACCIDENTS AND PERSONS KILLED AND INJURED, CALIFORNIA, 1992

Accident by type of involvement	Fatal and injury accidents	Victims	
		Killed	Injured
Total	218,779	4,185	338,154
Pedestrian	15,218	724	15,815
Other motor vehicle	142,040	1,685	243,460
Motor vehicle on other road	980	22	1,698
Parked motor vehicle	5,639	82	7,175
Train	111	18	160
Bicyclists	13,926	106	14,411
Animal	391	3	491
Fixed object	27,715	1,064	37,603
Other object	1,669	43	2,226
Non-collision	11,031	437	15,019
Other	59	1	96

TABLE J-9

MOTOR VEHICLE ACCIDENT VICTIMS BY AGE AND SEX, CALIFORNIA, 1992

Age group	Killed			Injured		
	Total	Male	Female	Total	Male	Female
Total	4,185	2,940	1,245	338,154	179,447	158,707
0-4 years	117	67	50	8,016	4,409	3,607
5-9 years	95	58	37	12,826	7,109	5,717
10-14 years	93	62	31	15,588	8,459	7,129
15-19 years	445	305	140	43,780	23,248	20,532
20-24 years	604	482	122	54,492	31,631	22,861
25-34 years	865	652	213	81,869	44,952	36,917
35-44 years	607	431	176	53,082	27,100	25,982
45-54 years	378	269	109	28,834	14,032	14,802
55-64 years	262	173	89	16,712	7,907	8,805
65 and over	582	330	252	18,763	8,351	10,412
Not stated	137	111	26	4,192	2,249	1,943

TABLE J-10

MOTOR VEHICLE ACCIDENTS AND VICTIMS BY LOCATION OF ACCIDENT, CALIFORNIA, 1992

City size	Number of accidents			Number of victims		
	Total	Fatal	Injury	Total	Killed	Injury
Total	218,779	3,707	215,072	342,339	4,185	338,154
Cities below 2,500 pop.	909	10	899	1,486	10	1,476
2,500 to 10,000	3,572	62	3,510	5,212	65	5,147
10,000 to 25,000	10,145	149	9,996	15,097	170	14,927
25,000 to 50,000	22,278	269	22,009	32,838	298	32,540
50,000 to 100,000	34,607	397	34,210	52,093	441	51,652
100,000 to 250,000	30,229	349	29,880	46,214	382	45,832
250,000 and over	68,635	794	67,841	110,995	847	110,148
Unincorporated area	48,404	1,677	46,727	78,404	1,972	76,432

Source agency for tables J8, J9 and J10:
Department of California Highway Patrol
Information Services Unit
(916) 657-7432

TABLE J-11

CALIFORNIA ELECTRICAL ENERGY GENERATION, 1984 TO 1992
TOTAL PRODUCTION, BY RESOURCE TYPE
(Millions of kilowatt hours)

	1984	1985	1986	1987	1988	1989	1990	1991	1992
Total generation:	211,900	210,172	211,028	220,371	232,926	238,567	252,355	242,343	245,535
Hydroelectric	46,880	33,898	44,478	27,140	26,692	32,742	26,092	23,244	22,373
Nuclear	13,467	18,911	28,000	32,995	35,481	33,803	36,586	37,167	38,622
Coal	18,811	14,977	18,621	18,707	21,034	19,702	21,402	23,442	32,435
Oil	2,632	2,790	3,126	2,143	8,158	9,275	4,449	523	107
Gas	58,248	69,771	49,260	75,437	74,221	78,916	76,082	75,828	87,032
Geothermal	9,272	10,957	13,094	14,083	14,194	15,247	16,038	15,566	16,491
Organic waste	1,099	1,171	2,063	2,461	4,092	5,204	6,644	7,312	7,362
Wind	192	655	1,221	1,713	1,824	2,139	2,418	2,669	2,707
Solar	11	33	64	188	315	471	681	719	700
Other	0	0	6	5	4	4	4	0	2
Energy imports	61,288	57,009	51,095	45,499	46,911	41,064	61,959	55,873	37,704
Utility-owned: Total	143,613	143,236	145,200	154,062	154,013	155,081	139,309	131,866	153,350
Hydroelectric	46,687	33,639	44,117	26,727	26,259	32,096	25,612	22,728	22,033
Nuclear	13,467	18,911	28,000	32,995	35,481	33,803	36,586	37,167	38,622
Coal	18,080	14,112	17,588	17,544	19,243	17,223	17,710	20,392	28,806
Oil	2,632	2,790	3,126	2,143	8,158	9,275	4,449	523	107
Gas	54,168	63,654	40,517	62,222	53,040	52,249	45,262	42,353	54,338
Geothermal	8,576	10,122	11,831	12,421	11,827	10,429	9,684	8,700	9,441
Organic waste	0	6	8	0	0	0	0	0	0
Wind	3	0	3	3	0	0	0	0	0
Solar	0	2	4	2	1	2	2	3	1
Other	0	0	6	5	4	4	4	0	2
Nonutility generation: Total	6,999	9,927	14,733	20,810	32,002	42,422	51,087	54,604	54,481
Hydroelectric	193	259	361	413	433	646	480	516	340
Coal	731	865	1,033	1,163	1,791	2,479	3,692	3,050	3,629
Gas	4,080	6,117	8,743	13,215	21,181	26,667	30,820	33,475	32,694
Geothermal	696	835	1,263	1,662	2,367	4,818	6,354	6,866	7,050
Organic waste	1,099	1,165	2,055	2,461	4,092	5,204	6,644	7,312	7,362
Wind	189	655	1,218	1,710	1,824	2,139	2,418	2,669	2,707
Solar	11	31	60	186	314	469	679	716	699
Energy imports: Total	61,288	57,009	51,095	45,499	46,911	41,064	61,959	55,873	37,704
Pacific Northwest	41,027	37,146	31,632	24,977	19,893	17,739	31,665	28,819	19,600
Pacific Southwest	20,261	19,863	19,463	20,522	27,018	23,325	30,294	27,054	18,104

Source: California Energy Commission
(916) 654-4893

TABLE J-12

REPRESENTATIVE UTILITY BILLS
GAS, ELECTRIC AND TELEPHONE, CALIFORNIA, JANUARY 1, 1993

City	Gas a/ Residential 70 Therms per month		Electric a/ Domestic 500 Kwh per month		Telephones d/ Residential Flat Rate 1-Part	Residential Measured Rate /e 1-Party	Business Measured Rate 1-Party	
Bakersfield b/ (Main & South)	$37.27	b1/	$62.55		$8.35	$4.45($3)	$8.95	
(North)	39.69	b2/			8.35	4.45($3)	8.35	f/
Fresno	36.15		62.32		8.35	4.45($3)	9.75	
Long Beach	37.26	c/	62.00		9.75	5.25($3)	9.10	
Los Angeles (Central)	39.69		48.67	c/	8.35	4.45($3)	8.35	
Oakland (East Bay)	37.27		63.93		8.35	4.45($3)	8.35	
Redding	36.15		35.67	c/	8.65	4.75($3)	12.15	g/
Sacramento	36.15		36.89	c/	8.35	4.45($3)	8.35	
San Diego	44.67		55.44		8.35	4.45($3)	8.35	
San Francisco	37.27		63.93		8.35	4.45($3)	8.35	
San Jose	35.60		62.38		8.35	4.45($3)	8.35	
Stockton	36.15		62.38		8.35	4.45($3)	8.35	

a/ Privately owned utilities calculated using appropriate Baseline allowance for each utility and zone. Bills are based on total effective rates including balancing account adjustment factors and CPUC Reimbursement Fee.

b/ Served by two gas utilities: b1/--PG&E, b2/--Southern California Gas. c/ Publicly owned utility.

d/ Data relate to an exchange with the same name as the city listed. Exchange boundaries may exclude parts of the city and include parts of other areas. The rates shown do not reflect the following surcharges in effect on 1/1/1993: 1.333% basic billing surcredit (except Long Beach, 20.62% surcharge), 0.3% surcharge to fund communications devices for the deaf/disabled, 0.1% surcharge to fund CPUC. The rates shown do not reflect the interstate access monthly charges of $3.50 per residential line and $4.02 per business line. The rates shown do not reflect miscellaneous local, state and federal taxes.

e/ Figures in parentheses indicate usage allowance. f/ North District Area g/ Expanded local calling area.

Public Utilities Commission
Commission Advisory and Compliance Division: Gas/Elec: (415) 703-2408, Phones: (415) 703-3073

SECTION K

TRADE AND SERVICES

This section presents information from the Economic Censuses on wholesale and retail trade, and services in California. Also provided are data on taxable sales, licensed vocational and professional personnel, and trade through California ports.

Additional information is available from the State Board of Equalization and the final census reports for the State, issued by the U.S. Department of Commerce, Bureau of the Census.

TABLE K-1

SELECTED STATISTICS ON WHOLESALE TRADE, BY TYPE OF BUSINESS, 1987 a/

(Dollar amounts in thousands)

1972 SIC Code	Selected kinds of business	Total			Merchant wholesalers		Other operating types b/		Percentage change (Total wholesale) 1982-1987	
		Number of Establishments	Sales	Payroll entire year	Number of Establishments	Sales	Number of Establishments	Sales	Sales	Payroll entire year
	Wholesale trade, total	53,508	$327,216,740	$17,622,282	44,527	$207,197,935	8,981	$120,018,805	50.3	55.1
	Durable Goods									
50	Total c/	34,155	194,237,861	11,399,192	28,804	131,059,998	5,351	63,177,863	73.3	61.5
501	Motor vehicles and automotive parts and supplies	4,186	65,898,029	1,210,174	3,903	49,454,803	283	16,443,226	105.0	40.8
502	Furniture and home furnishings	2,158	6,953,631	543,851	1,715	3,862,599	443	3,091,032	67.7	73.0
503	Lumber and other construction materials	1,946	8,538,947	601,319	1,671	6,490,387	275	2,048,560	85.8	64.1
504	Sporting, recreational, photographic, and hobby goods, toys and supplies	1,455	6,436,273	452,270	1,259	3,972,496	196	2,463,777	44.7	57.9
505	Metals and minerals, except petroleum	1,104	10,728,666	442,863	896	6,468,328	208	4,260,338	18.7	32.9
506	Electrical goods	5,179	32,836,842	2,135,589	3,934	19,550,603	1,245	13,286,239	74.6	77.5
507	Hardware, and plumbing and heating equipment and supplies	2,453	7,204,669	700,409	2,119	5,312,774	334	1,891,895	53.3	49.6
508	Machinery, equipment, and supplies	12,673	47,098,464	4,804,702	10,583	28,381,748	2,090	18,716,716	65.2	66.1
509	Miscellaneous durable goods	3,001	8,542,340	508,015	2,724	7,566,260	277	976,080	50.3	52.7
	Nondurable Goods									
51	Total c/	19,353	132,978,879	6,223,090	15,723	76,137,937	3,630	56,840,942	25.9	44.4
511	Paper and paper products	2,078	10,422,563	709,907	1,681	5,360,113	397	5,062,450	63.6	48.8
512	Drugs, drug proprietaries, and druggists' sundries	723	7,364,935	351,006	612	3,964,438	111	3,400,497	83.2	49.5
513	Apparel, piece goods, and notions	2,815	10,419,193	669,014	2,287	6,953,034	528	3,466,159	83.8	115.7
514	Groceries and related products	5,680	49,879,120	2,286,079	4,441	27,507,931	1,239	22,371,189	32.8	37.2
515	Farm-product raw materials	359	3,554,899	68,836	295	3,011,887	64	543,012	-26.8	0.8
516	Chemicals and allied products	1,293	8,690,319	386,151	956	2,561,835	337	6,128,484	37.9	48.9
517	Petroleum and petroleum products	968	20,985,065	301,160	717	10,338,854	251	10,646,211	-8.9	22.3
518	Beer, wine, and distilled alcoholic beverages	512	6,687,045	473,141	453	5,306,746	59	1,380,299	20.1	31.2
519	Miscellaneous nondurable goods	4,925	14,975,740	977,796	4,281	11,133,099	644	3,842,641	22.3	42.5

a/ Based on 1972 Standard Industrial Classification codes for comparison purposes.
b/ Includes merchandise agents and brokers, and manufacturers' sales branches and sales offices.
Source: U.S. Department of Commerce, Bureau of the Census, 1987 Census of Wholesale Trade.

Department of Finance
Financial and Economic Research Unit, (916) 322-2263

TABLE K-2

SELECTED STATISTICS ON RETAIL TRADE, BY TYPE OF BUSINESS, 1987 a/

(Dollar amounts in thousands)

1972 SIC Code	Kind of business b/	Number of Establish-ments c/	Sales	Payroll, entire year	Number of paid employees for week including March 12	Percent change 1982-1987 Sales	Percent change 1982-1987 Payroll, entire year
	Retail trade, total						
	Incl. used auto parts and accessories stores	157,808	179,810,180	22,733,714	2,022,218	48.9	47.0
	Excl. used auto parts and accessories stores d/	157,760	179,801,438	22,731,730	2,022,068	49.1	47.3
52	Building materials, hardware, garden supply, and mobilehome dealers, total	6,170	9,058,773	1,097,159	71,596	73.8	55.9
521	Lumber and other building materials dealers	2,285	6,033,734	668,666	41,354	97.0	73.4
525	Hardware stores	1,412	1,187,985	177,512	13,679	22.7	19.8
53	General merchandise group stores, total	2,310	21,499,870	2,248,384	199,063	50.0	33.3
531	Department stores (excl. leased depts) e/f/	825	16,315,858	1,913,267	168,942	28.3	27.1
533	Variety stores	662	584,789	78,775	9,685	13.1	3.5
539	Miscellaneous general merchandise stores	823	4,599,223	256,342	20,436	317.5	143.5
54	Food stores, total	19,200	36,494,918	4,132,871	287,648	31.8	34.3
541	Grocery stores	11,529	33,972,012	3,700,742	236,661	31.8	34.0
5422,3	Meat and fish (seafood) markets	1,195	652,892	70,575	6,374	14.8	9.7
546	Retail bakeries	3,765	810,884	221,954	28,594	43.9	42.4
543,4,5,9	Other food stores	2,711	1,059,130	139,600	16,019	34.3	46.3
55 ex. 554	Automotive dealers, total	9,856	38,893,585	3,808,203	158,055	81.7	74.0
551	Motor vehicle dealers--new and used cars	2,283	32,313,170	2,946,879	105,509	91.2	88.4
552	Motor vehicle dealers--used cars only	921	864,409	69,603	4,207	59.3	60.4
553 pt.	Tire, battery, and accessory dealers	4,962	3,446,241	568,708	35,532	32.3	30.1
554	Gasoline service stations, total	9,812	10,742,275	654,279	71,074	2.0	26.4
56	Apparel and accessory stores, total	16,134	9,597,700	1,221,686	131,080	61.3	49.4
561	Mens', boys' clothing stores	1,768	1,098,537	173,195	13,087	15.1	13.1
562	Women's clothing stores	5,849	2,883,287	363,688	45,875	48.6	40.3
565	Family clothing stores	1,785	3,084,164	349,982	35,844	148.1	133.3
566	Shoe stores	4,060	1,685,248	218,387	21,771	28.9	19.2
57	Furniture,home furnishings and equipment stores, total	12,417	10,446,777	1,315,306	86,611	76.6	67.7
571	Furniture and home furnishings stores	7,216	5,280,896	760,462	47,065	71.2	67.1
572	Household appliance stores	987	1,037,478	106,488	6,455	58.0	45.2
573	Radio, television, computer and music stores	4,214	4,128,403	448,356	33,091	90.0	75.3
58	Eating and drinking places, total	45,910	19,989,156	5,205,526	759,634	49.0	48.6
5812	Eating places	40,701	18,926,195	4,960,236	724,294	51.1	50.5
5813	Drinking places (alcoholic beverages)	5,209	1,062,961	245,290	35,340	19.1	18.5
591	Drug stores and proprietary stores, total	4,462	7,319,546	893,823	59,311	42.3	35.1
591 pt.	Drug stores	4,254	7,215,982	881,111	58,250	43.9	36.9
59 ex. 591	Miscellaneous retail stores, total g/	31,537	15,767,580	2,156,477	198,146	41.2	41.1
592	Liquor stores	4,179	2,065,628	169,001	19,644	-8.1	-6.2
594	Miscellaneous shopping goods stores	14,388	7,207,480	938,050	96,104	53.2	39.8
5941	Sporting goods stores and bicycle shops	2,506	1,550,983	176,782	17,817	62.5	46.0
5942	Book stores	1,399	817,578	97,159	11,943	75.8	53.1
5944	Jewelry stores	3,217	1,586,666	267,330	18,375	39.5	36.9
596	Nonstore retailers h/	2,533	3,022,319	423,728	28,568	64.0	54.6
598	Fuel and ice dealers	457	402,878	57,499	3,207	5.0	57.8
5992	Florists	2,738	560,165	114,110	13,973	56.0	54.5

a/ Based on 1972 Standard Industrial Classification codes for comparison purposes.
b/ All kind-of-business classifications are not shown separately; therefore, the detail will not add to the total.
c/ Establishments with payroll. d/ Excludes used auto parts and accessories stores classified in 1972 SIC 593, (incl. in 1987 SIC 5015 pt.) e/ Includes sales from catalog order desks. f/ 25 employees or more. g/ Includes used auto parts and accessories stores.
h/ Nonstore retailers are establishments primarily engaged in the retail sale of merchandise by catalog and mail order; by means of automatic vending machines; by house-to-house canvases; or from a truck or wagon.

Source: U.S. Deparment of Commerce, Bureau of the Census, 1987 Census of Retail Trade.

TABLE K-3

RETAIL SALES, SELECTED AREAS 1978 TO 1992
(In millions)

Year	California	Los Angeles-Anaheim-Riverside a/	San Francisco-Oakland-San Jose b/	San Diego County
1978	$90,679	$47,960	$23,643	$7,842
1979	105,031	55,662	27,531	8,941
1980	112,523	59,265	28,547	9,583
1981	122,713	64,558	30,591	10,091
1982	128,411	69,125	32,186	10,557
1983	141,546	75,422	35,571	11,075
1984	153,309	81,901	37,812	12,261
1985	167,788	88,045	40,536	13,597
1986	176,391	92,806	40,557	14,558
1987	190,339	97,923	42,195	15,531
1988	203,246	105,955	44,524	17,301
1989	223,402	115,116	51,184	18,910
1990	235,382	123,505	53,096	18,446
1991	230,293	120,034	51,388	17,227
1992	232,152	116,697	53,341	18,768

a/ Orange, Los Angeles, Ventura, Riverside, and San Bernardino counties
b/ Alameda, Contra Costa, San Francisco, Marin, San Mateo, Santa Clara, Santa Cruz, Sonoma, Napa and Solano counties

Source: U.S. Department of Commerce
Bureau of the Census

Department of Finance, Financial and Economic Research
(916) 322-2263

TABLE K-4

TAXABLE SALES IN CALIFORNIA, 1970 TO 1992
(In millions)

Year	Taxable sales	Taxable retail sales
1970	$43,223.3	$28,698.7
1971	46,851.4	31,496.2
1972	53,713.9	36,517.5
1973	61,737.9	42,119.3
1974	68,070.8	45,797.3
1975	73,475.7	49,799.9
1976	83,822.0	57,343.3
1977	99,482.0	67,491.3
1978	113,467.7	76,365.5
1979	131,678.3	87,270.5
1980	142,759.2	94,210.9
1981	155,126.6	101,665.8
1982	154,553.3	102,008.8
1983	169,413.1	113,349.9
1984	194,013.6	126,736.1
1985	208,574.1	135,901.5
1986	217,465.2	141,879.6
1987	231,869.7	150,252.0
1988	251,078.1	162,516.8
1989	272,088.6	175,766.4
1990	281,860.3	181,654.6
1991	270,844.8	176,573.2
1992	272,368.3	179,275.1

Board of Equalization, Research and Statistics
(916) 445-0840

TABLE K-5

APPARENT CONSUMPTIONa/ OF ALCOHOLIC BEVERAGES IN CALIFORNIA, 1989 TO 1992
(In thousands of gallons)

Type of beverage	Apparent consumption 1989	1990	1991	1992
Beer	680,000	690,922	667,929	653,449
Wines	108,958	107,819	93,940	93,501
Still wines:				
14% alcohol or less	91,306	92,313	80,030	80,162
Over 14% alcohol	8,079	6,828	6,041	5,588
Champagne & sparkling wines	9,573	8,678	7,869	7,751
Distilled spirits	47,815	50,169	43,375	44,254

a/ The figures in this table represent taxable distributions. Because tax liability occurs at the time alcoholic beverages are sold by manufacturers or importers rather than at the time a retail sale is made, the data are referred to as apparent rather than actual consumption.

Board of Equalization
Research and Statistics Division
(916) 445-0840

TABLE K-6

TAXABLE SALES IN CALIFORNIA BY TYPE OF BUSINESS, 1992
(Sales in thousands)

Type of business	Permits 7-1-92 a/	Taxable transactions b/
Total, all outlets	956,241	272,368,291
Retail Stores, total	319,342	179,275,105
Women's apparel	11,410	3,212,046
Men's apparel	2,932	1,218,071
Family apparel	9,704	4,059,687
Shoes	4,747	1,894,040
Apparel stores group	28,793	10,383,844
Limited price variety	986	695,031
Department and dry goods	3,230	23,002,527
Drug stores	4,439	5,353,109
Other general merchandise	2,820	3,410,180
General merchandise stores	11,475	32,460,847
Gifts,art goods,and novelties	9,397	1,231,082
Sporting goods	5,987	2,369,638
Florists	5,039	654,885
Photographic equipment and supplies	1,206	557,713
Musical instruments	2,986	1,511,481
Stationery and books	8,578	3,065,555
Jewelry	7,320	1,172,546
Office,store,and school supplies	9,505	5,486,169
Other specialties	55,933	7,801,243
Specialty stores group	105,951	23,850,312
Food stores selling all types of liquor	4,851	12,257,867
All other food stores	19,589	5,201,548
Packaged liquor stores	5,517	1,978,317
Eating places: no alcoholic beverages	36,665	9,846,937
Eating places: beer and wine	20,419	6,004,763
Eating places: all types of liquor	10,903	7,693,744
Eating and drinking group	67,987	23,545,444
Household and home furnishings	18,721	4,862,474
Household appliance dealers	4,057	3,696,345
Second-hand merchandise	4,754	334,607
Farm implement dealers	1,178	1,238,750
Farm and garden supply stores	3,699	1,506,720
Fuel and ice dealers	809	317,637
Lumber and building materials	4,418	8,341,726
Hardware stores	2,313	1,606,331
Plumbing and electrical supplies	1,619	1,370,096
Paint,glass,and wallpaper	2,003	894,827
Building material group	10,353	12,212,980
New motor vehicle dealers	2,450	21,990,327
Used motor vehicle dealers	5,279	1,859,100
Automotive supplies and parts	10,125	3,531,405
Service stations	10,438	16,351,959
Mobile homes,trailers,and campers	1,043	602,067
Boat,motorcycle,and plane dealers	2,273	1,092,555
Automotive group	31,608	45,427,413
Business and Personal Services	108,387	13,032,250
All Other Outlets	528,512	80,060,936

a/ Includes all manufacturers, wholesalers, and retailers of tangible personal property except those dealing solely in commodities (such as cereal products) which are exempt from the retail sales tax.
b/ Excludes tax-exempt retail sales comprised principally of sales of food for home consumption and prescription medicines.

Source agency for tables K6 and K7:
Board of Equalization
Research and Statistics Division, (916) 445-0840

TABLE K-7

TAXABLE SALES BY COUNTY, 1992
(In thousands)

County	Total	Retail
Total a/	271,603,803	179,202,536
Alameda	13,407,832	8,050,514
Alpine	18,884	3,376
Amador	212,482	161,597
Butte	1,415,238	1,098,216
Calaveras	159,005	109,212
Colusa	138,600	84,648
Contra Costa	7,565,171	5,300,556
Del Norte	135,854	90,356
El Dorado	867,884	643,957
Fresno	5,734,492	4,089,075
Glenn	162,266	92,774
Humboldt	949,545	685,103
Imperial	996,495	639,016
Inyo	193,317	131,705
Kern	4,650,635	3,079,457
Kings	609,353	443,221
Lake	299,087	227,782
Lassen	170,977	112,790
Los Angeles	74,655,812	48,450,439
Madera	605,869	413,640
Marin	2,431,673	1,779,784
Mariposa	121,323	40,864
Mendocino	629,993	464,132
Merced	1,050,953	748,055
Modoc	58,147	34,509
Mono	119,000	82,518
Monterey	2,883,880	2,110,101
Napa	1,088,396	609,329
Nevada	592,304	423,481
Orange	26,524,266	16,819,194
Placer	1,897,003	1,350,563
Plumas	142,466	90,183
Riverside	9,227,433	6,684,107
Sacramento	10,180,093	7,061,035
San Benito	225,618	130,035
San Bernardino	11,188,389	7,804,256
San Diego	21,357,857	15,083,222
San Francisco	8,278,412	5,187,803
San Joaquin	3,640,994	2,523,089
San Luis Obispo	1,679,076	1,212,345
San Mateo	8,118,279	5,001,705
Santa Barbara	3,050,793	2,226,995
Santa Clara	18,025,280	10,509,729
Santa Cruz	1,760,850	1,290,213
Shasta	1,420,527	1,011,105
Sierra	12,771	6,669
Siskiyou	299,101	201,893
Solano	2,668,481	1,990,387
Sonoma	3,728,692	2,723,761
Stanislaus	3,286,085	2,316,688
Sutter	542,357	408,630
Tehama	321,003	237,101
Trinity	51,776	33,981
Tulare	2,215,787	1,582,335
Tuolumne	342,184	241,997
Ventura	5,505,275	3,891,962
Yolo	1,390,156	822,848
Yuba	313,330	224,227
Statewide	2,285,002	334,271

a/ Total does not match those shown in tables K-4 and K-6, which were adjusted for late returns.

TABLE K-8

VALUE OF EXPORTS AND IMPORTS THROUGH CALIFORNIA PORTS, BY ALL MODES OF TRANSPORTATION, 1984 TO 1992

(In millions)

Customs district	1984	1985	1986	1987	1988	1989	1990	1991	1992
Exports a/									
California	$32,203.5	$32,395.6	$32,838.3	$39,645.8	$53,567.7	$63,048.7	$68,551.8	$73,763.0	$81,033.7
San Francisco c/	12,374.2	11,305.3	11,443.9	14,274.5	19,079.9	21,441.0	23,117.2	23,893.1	27,097.8
Los Angeles d/	18,413.6	19,474.9	19,855.6	23,668.0	31,962.5	38,596.5	42,069.0	45,953.0	49,385.3
San Diego e/	1,415.7	1,615.4	1,538.8	1,703.3	2,525.3	3,011.2	3,365.5	3,916.9	4,550.6
Imports b/									
California	$49,270.3	$61,605.9	$69,868.4	$78,329.7	$86,600.5	$94,080.0	$97,121.5	$100,883.1	$111,399.2
San Francisco c/	16,428.0	15,455.1	18,980.3	21,761.1	25,062.0	27,259.3	28,141.0	29,370.8	33,404.2
Los Angeles d/	31,226.4	44,305.9	48,667.8	53,886.8	58,082.1	62,773.8	64,591.6	66,723.6	72,404.4
San Diego e/	1,615.9	1,844.9	2,220.3	2,681.8	3,456.4	4,046.9	4,388.9	4,788.7	5,590.6

a/ f.a.s. Value Basis b/ Custom Value Basis
c/ Customs district extends from northern California border south to Monterey Bay, and east to Salt Lake City.
d/ Customs district extends from south of Monterey Bay to Carpinteria and east to Las Vegas.
e/ Customs district extends from San Diego east to Phoenix.

Source: U.S. Department of Commerce, Bureau of the Census, Highlights of U.S. Export and Import Trade (FT 990), December, (1984-1988) and U.S. Exports and Imports of Merchandise on CD-ROM (1989 forward).

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE K-9

VALUE OF AIRBORNE EXPORT AND IMPORT SHIPMENTS IN FOREIGN TRADE BY CUSTOMS DISTRICT, CALIFORNIA, 1984 TO 1992

(In millions)

Customs district	1984	1985	1986	1987	1988	1989	1990	1991	1992
Exports a/									
California	$14,482.7	$15,136.8	$16,711.1	$19,613.7	$25,959.7	$29,667.6	$32,202.6	$32,912.8	$35,735.2
San Francisco	5,641.7	5,267.9	6,018.3	7,759.9	11,164.4	12,234.0	13,119.5	13,511.1	14,690.9
Los Angeles	8,841.0	9,862.7	10,684.7	11,844.9	14,787.5	17,426.4	19,052.1	19,374.8	21,011.8
San Diego	c/	6.2	8.1	8.9	7.8	7.2	31.0	26.9	32.4
Imports b/									
California	$14,447.4	$12,501.8	$15,538.8	$18,113.1	$22,553.3	$24,949.9	$25,934.4	$27,060.3	$32,055.6
San Francisco	7,566.9	6,166.1	7,311.0	8,982.0	11,663.6	12,663.6	13,211.6	14,651.6	17,776.5
Los Angeles	6,878.3	6,332.6	8,224.3	9,127.3	10,884.9	12,267.9	12,626.7	12,280.0	14,143.9
San Diego	2.2	3.1	3.5	3.8	4.8	18.4	96.2	128.7	135.2

a/ f.a.s. Value Basis.
b/ Custom Value Basis.
c/ Less than $0.5 million.

Source: U.S. Department of Commerce, Bureau of the Census, Highlights of U.S. Export and Import Trade (FT 990), December, (1984-1988) and U.S. Exports and Imports of Merchandise on CD-ROM (1989 forward).

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE K-10

FOREIGN TRADE THROUGH CALIFORNIA PORTS, 1970 TO 1992
(In millions)

Year	Exports	Imports	Total
1970	$4,245	$4,408	$8,653
1971	3,690	4,896	8,586
1972	4,153	6,509	10,662
1973	6,647	8,607	15,254
1974	9,793	13,140	22,933
1975	10,340	11,715	22,055
1976	11,525	15,300	26,825
1977	12,186	19,113	31,299
1978	14,934	21,496	36,430
1979	20,303	24,929	45,232
1980	26,974	29,414	56,388
1981	26,990	31,690	58,680
1982	29,120	32,583	61,703
1983	29,380	37,944	67,324
1984	32,204	49,270	81,474
1985	32,396	61,606	94,002
1986	32,838	69,875	102,713
1987	39,663	78,478	118,141
1988	53,568	86,605	140,173
1989	63,049	94,080	157,129
1990	68,552	97,122	165,673
1991	73,763	100,882	174,645
1992	81,034	111,399	192,433

a/ Data reflect value of trade through California customs districts and not value of exported goods originating in California or imported goods destined for California.

Source: U.S. Department of Commerce, Bureau of the Census

Department of Finance
Financial and Economic Research
(916) 322-2263

TABLE K-11

LICENSED PROFESSIONAL AND VOCATIONAL PERSONNEL CALIFORNIA, 1991-92

Classification	Total a/
Accountants	61,146
Animal health technicians	3,816
Architects	21,606
Athletic commission (boxers, etc.)	1,802
Automotive repair	53,975
Biennial vehicle inspection program	59,823
Barbers	30,302
Behavioral science	55,785
Cemeteries	2,680
Collection agencies	9,270
Contractors	276,037
Cosmetologists	385,641
Dentists	28,639
Dental assistants	52,440
Electronic and appliance repair	8,569
Funeral directors and embalmers	4,226
Geologists and geophysicists	5,883
Guide dogs for the blind	53
Home furnishing	44,620
Landscape architects	3,696
Medical professions:	
Physicians and surgeons	118,096
Acupuncture	3,533
Hearing aid dispensers	7,599
Physical therapists	17,437
Physicians' assistants	12,198
Podiatrists	3,321
Psychologists	17,195
Registered dispensing opticians	5,471
Respiratory therapists	15,306
Speech pathologists/audiologists	9,357
Nurses:	
Registered	253,524
Vocational	98,540
Psychiatric technicians	18,840
Nursing home administrators	3,486
Optometry	7,410
Pharmacy	34,774
Private investigators	162,953
Professional engineers and land surveyors	114,280
Shorthand reporters	8,820
Structural pest control	12,279
Tax preparers	30,225
Veterinarians	8,761

a/ Includes all licensing categories.

Department of Consumer Affairs
Division of Administrative Services
(916) 322-1540

TABLE K-12

SELECTED STATISTICS ON SERVICE INDUSTRIES SUBJECT TO FEDERAL INCOME TAX, 1987 a/
(Dollar amounts in thousands)

1972 SIC Code	Kind of business b/	Number of Establish-ments c/	Receipts	Payroll, entire year	Number of paid employees for week including March 12	Percent change 1982–1987	
						Receipts	Payroll, entire year
	Total, except hospitals	222,422	$125,084,532	$46,182,174	2,186,539	86.5	88.0
70	Hotels, rooming houses, camps, and other lodging places, total	5,530	6,028,483	1,651,157	157,307	67.7	71.2
7011	Hotels and motels	4,787	5,806,067	1,605,929	152,771	68.1	72.2
72	Personal services, total	19,602	4,298,907	1,416,416	136,118	55.7	48.6
721	Laundry, cleaning, and garment services, except seamstresses and dressmaking services	5,592	1,810,938	575,525	46,754	47.7	42.4
722	Photographic studios, portrait	1,064	244,445	60,231	6,060	59.3	59.9
723,4	Beauty and barber shops	8,303	897,161	391,471	41,270	42.1	39.2
73	Business services, total	49,684	35,263,048	13,981,494	753,321	115.2	111.1
731	Advertising	2,200	1,746,548	630,968	19,693	86.6	75.0
732	Consumer credit reporting, mercantile reporting, and adjustment & collection agencie	785	635,987	228,195	12,294	141.3	95.4
7333	Commercial photography, art, and graphics	1,960	772,176	230,038	9,117	86.1	70.2
734	Services to dwellings and other buildings	5,721	1,823,121	846,652	76,382	78.4	70.1
736	Personnel supply services	3,587	4,070,941	2,595,813	216,695	155.7	154.5
737	Computer programming, data processing, and other computer related services	6,545	9,530,218	3,429,028	105,939	155.1	145.4
7391	Commercial physical and biological research	778	1,430,984	598,118	16,377	77.3	80.3
7392	Management, consulting, and public relations services	10,502	5,643,509	2,257,036	88,810	144.6	136.7
7393	Detective agencies and protective services	1,837	1,451,078	793,695	68,826	77.3	77.5
7394	Equipment rental and leasing services	5,317	2,853,726	702,782	38,357	78.4	88.9
75	Automotive repair, services and parking, total	19,705	7,715,490	1,800,024	112,535	70.1	66.3
751	Automotive rental and leasing, without drivers	1,281	2,226,708	320,568	16,949	72.0	77.9
752	Automobile parking	1,695	542,372	96,562	8,221	101.6	77.8
753	Automotive repair shops	14,710	4,297,812	1,179,443	68,186	61.5	54.7
76	Miscellaneous repair services, total	7,210	2,622,732	829,308	41,494	56.5	49.5
762	Electrical repair shops	1,932	889,882	301,389	13,490	66.2	67.3
78,79	Amusement and recreation services, including motion pictures, total	13,102	18,256,878	5,412,366	219,782	88.1	93.2
781,2	Motion picture production, distribution, and services	5,228	11,817,456	3,321,573	99,690	106.7	104.9
783	Motion picture theatres	939	749,792	100,548	14,086	28.5	15.3
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers	2,611	1,927,323	792,366	14,639	82.8	122.4
793	Bowling centers, and billiard and pool establishments	502	287,068	87,010	9,513	15.2	9.6
794	Commercial sports	394	674,805	341,465	9,542	35.8	84.5
7992	Public golf courses	225	193,039	52,476	4,452	123.2	92.1
7996	Amusement parks	70	859,467	239,128	18,463	89.0	60.8
80 ex.806	Health services, except hospitals, total	57,895	24,547,920	10,384,994	401,282	67.0	67.7
801	Offices of doctors of medicine	28,948	11,952,062	5,475,746	128,992	61.4	65.0
802	Offices of dentists	13,753	3,650,493	1,327,954	68,309	43.3	47.8
8042	Offices and clinics of optometrists	2,242	532,591	127,238	8,445	70.3	77.2
805	Nursing and personal care facilities	1,257	1,857,887	907,105	86,405	41.6	38.3
81	Legal services, total	19,307	10,419,356	4,254,583	111,948	108.5	120.2
823,4,9	Selected eduational services, total	1,790	853,676	274,840	17,595	122.0	128.1
83	Social services, total	5,945	1,163,842	444,274	47,293	118.0	122.6
891	Engineering, architectural, and surveying services, total	9,515	9,197,915	3,728,023	107,460	71.3	73.6
893	Accounting, auditing, and bookkeeping services, total	10,297	3,964,395	1,692,554	70,553	80.2	86.7
892,9	Other services, total	2,840	751,890	312,141	9,851	n.c.	n.c.

a/ Based on 1972 Standard Industrial Classification codes for comparison purposes.
b/ All kind-of-business classifications are not shown separately; therefore, the detail will not add to the total.
c/ Establishments with payroll. n.c. Not comparable

Source: U.S. Deparment of Commerce, Bureau of the Census, 1987 Census of Service Industries.

Department of Finance, Financial and Economic Research, (916) 322-2263

SECTION L

BANKING AND FINANCE

This section presents bank and savings and loan association statistics.

The bank statistics were supplied by the Federal Deposit Insurance Corporation.

The savings and loan statistics were obtained from the Aggregate Thrift Financial Report prepared by the Office of Thrift Supervision. Additional data may be obtained from these sources.

TABLE L-1

SELECTED BALANCE SHEET ITEMS FOR INSURED COMMERCIAL BANKS IN CALIFORNIA AS OF YEAR END 1987 TO 1992 a/

(In thousands)

	1987	1988	1989	1990	1991	1992 c/
State Banks:						
Total Deposits	$79,177,695	$81,790,597	$88,682,864	$90,445,106	$98,093,006	$98,796,660
Demand (Domestic)	22,222,987	24,075,548	24,349,694	21,675,495	23,301,103	26,173,266
Time (Domestic)	24,188,446	25,369,804	31,787,386	34,967,748	34,530,773	28,122,698
Savings (Domestic)	28,171,015	28,896,742	28,894,877	30,403,604	36,560,571	40,631,848
NOW Accounts b/ (Domestic)	6,705,857	7,056,786	7,060,357	7,464,177	8,277,156	9,029,333
Foreign Deposits	4,595,247	3,448,503	3,650,905	3,398,259	3,700,558	3,868,849
Total Assets	93,586,335	98,058,888	105,980,003	108,509,654	116,802,847	116,402,720
Total Loans and Leases	62,773,444	63,735,696	71,330,205	77,850,368	79,398,548	74,339,416
Total Loans	$61,108,961	$61,953,884	$69,429,372	$75,868,149	$77,293,949	$72,634,633
National Banks:						
Total Deposits	$153,922,250	$161,952,647	$174,412,963	$189,241,359	$188,992,709	$172,424,011
Demand (Domestic)	33,454,317	35,946,557	38,096,066	37,876,312	38,115,764	40,198,062
Time (Domestic)	37,488,629	40,543,562	50,384,022	59,635,644	49,088,089	35,597,408
Savings (Domestic)	53,770,766	57,595,829	57,763,232	62,757,380	74,368,177	78,314,119
NOW Accounts b/ (Domestic)	9,831,261	13,667,434	13,782,158	14,964,640	16,580,814	16,703,506
Foreign Deposits	29,208,538	27,866,700	28,169,643	28,972,023	27,420,679	18,314,422
Total Assets	189,245,525	202,517,659	217,640,495	236,824,625	235,951,517	213,317,272
Total Loans and Leases	136,740,285	146,877,606	164,255,012	187,888,711	177,129,503	155,321,836
Total Loans	$132,525,640	$142,463,041	$160,107,090	$183,535,863	$172,601,505	$151,799,098
All Commercial Banks:						
Total Deposits	$233,099,945	$243,743,244	$263,095,827	$279,686,465	$287,085,715	$271,220,671
Demand (Domestic)	55,677,304	60,022,105	62,445,760	59,551,807	61,416,867	66,371,328
Time (Domestic)	61,677,075	65,913,366	82,171,408	94,603,392	83,618,862	63,720,106
Savings (Domestic)	81,941,781	86,492,571	86,658,109	93,160,984	110,928,748	118,945,967
NOW Accounts b/ (Domestic)	16,537,118	20,724,220	20,842,515	22,428,817	24,857,970	25,732,839
Foreign Deposits	33,803,785	31,315,203	31,820,548	32,370,282	31,121,237	22,183,271
Total Assets	282,831,860	300,576,547	323,620,498	345,334,279	352,754,364	329,719,992
Total Loans and Leases	199,513,729	210,613,302	235,585,217	265,739,079	256,528,051	229,661,252
Total Loans	$193,634,601	$204,416,925	$229,536,462	$259,404,012	$249,895,454	$224,433,731
Real Estate Loans	$71,708,819	$81,956,634	$104,789,624	$130,758,325	$130,065,889	$120,132,166
1-4 Family (Domestic)	32,960,892	38,572,744	52,694,208	67,428,734	66,993,254	65,325,772
Multifamily (Domestic)	1,838,381	1,964,617	2,094,034	3,936,793	4,218,045	4,290,125
Commercial & Industrial Loans	68,625,107	68,920,539	71,103,212	76,160,620	68,049,853	57,555,922
Loans to Individuals	31,904,557	32,180,807	33,304,594	34,001,100	32,322,861	29,418,159
All Other Loans	21,396,118	21,358,940	20,339,033	18,483,967	19,456,853	17,327,489

a/ All data include foreign branches of California banks unless otherwise noted.
b/ NOW: Negotiated Order of Withdrawal.
c/ Preliminary.

Federal Deposit Insurance Corporation
Research Division
(202) 898-3939

TABLE L-2

SELECTED BALANCE SHEET DATA FOR INSURED SAVINGS AND LOAN ASSOCIATIONS, CALIFORNIA, 1975 TO 1992

(In millions)

Dec. 31	Number of assns.	Total assets	Gross Mortgage loans out-standing	Cash and investment securities a/	Total savings
1975	165	$58,010	$49,100	$4,752	$47,147
1976	164	69,141	58,553	5,442	57,102
1977	164	83,318	70,734	6,598	66,918
1978	170	95,518	80,765	7,754	74,896
1979	180	109,937	92,512	7,921	84,166
1980	195	120,536	98,196	10,016	89,693
1981	188	137,883	107,866	13,018	96,163
1982	171	153,424	105,927	16,799	108,712
1983	181	193,566	132,297	23,290	147,857
1984	202	251,162	167,141	29,476	190,130
1985	219	273,180	179,637	32,451	199,908
1986	216	309,275	191,461	36,604	218,163
1987	206	346,471	212,696	39,663	239,780
1988	193	395,511	247,073	41,090	258,726
1989	180	369,579	254,094	35,151	255,006
1990	146	347,049	241,316	28,383	249,136
1991	126	303,845	215,716	21,790	232,153
New series:					
1991	127	287,204	205,167	19,606	214,372
1992	112	291,281	203,644	29,284	215,951

Dec. 31	FHLB advances	Other borrowings	Loans in process	Tangible capital b/
1975	$4,415	$548	$788	na
1976	4,135	615	1,324	na
1977	4,736	2,664	1,822	na
1978	7,519	3,213	2,114	na
1979	9,463	5,422	1,992	na
1980	13,399	6,232	1,671	na
1981	20,914	9,243	1,584	na
1982	21,001	11,739	2,553	na
1983	17,580	15,542	5,195	na
1984	23,241	23,859	6,937	$2,978
1985	27,627	26,984	6,537	3,880
1986	31,216	37,906	5,429	4,907
1987	30,939	54,337	5,105	5,277
1988	36,186	73,497	5,354	11,152
1989	36,136	53,783	4,685	10,026
1990	36,660	41,513	2,676	7,014
1991	23,988	25,759	1,098	12,381
New series:				
1991	22,423	23,725	937	12,907
1992	22,768	24,665	775	13,122

a/ Investment securities are the total of liquid assets (exclusive of cash) and other investment securities. Included are U.S. Government obligations, Federal agency securities, State and local government securities, time deposits at banks and miscellaneous securities, except FHLB stock.

b/ Replaces "Regulatory Net Worth" as primary measure of capital adequacy. Not comparable to previous capital measures for the savings and loan industry.

1975 - 1991:
Federal Home Loan Bank of San Francisco
Public Information Office
(415) 616-2610

New series:
Office of Thrift Supervision,
Aggregated Thrift Financial Report, December 1992

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

SECTION M

PUBLIC FINANCE

Data relating to the financial operation of governmental agencies in California are summarized in this section. The information includes federal government revenues and expenditures from and to California as well as revenues and expenditures of state and local governments. Selected data on property taxes in the state are also included.

The sources are the U.S. Department of Commerce, Bureau of the Census, State Controller, California Department of Education, California Community Colleges, Board of Equalization, Franchise Tax Board, and Department of Finance.

TABLE M-1

FEDERAL REVENUES AND EXPENDITURES IN CALIFORNIA, FISCAL YEARS 1970-71 TO 1991-92

(In millions)

Fiscal year	Revenues	Expenditures a/
1970-71	$17,630	$23,453
1971-72	18,963	25,617
1972-73	21,386	28,418
1973-74	24,959	31,380
1974-75	28,510	36,782
1975-76	28,092	41,330
1976-77	37,997	47,195
1977-78	42,773	49,601
1978-79	49,558	52,534
1979-80	58,873	61,464
1980-81	67,150	69,416
1981-82	71,542	77,501
1982-83	70,893	86,364
1983-84	76,624	91,713
1984-85	85,348	97,814
1985-86	89,604	100,860
1986-87	101,445	100,753
1987-88	108,332	102,366
1988-89	118,854	108,639
1989-90	127,796	115,802
1990-91	128,585	127,684
1991-92	128,889	139,695

a/ Differs from that in Table M-7 due to reporting of grants to state and local governments. Table M-1 represents actual expenditures. Federal grants in Table M-7 generally represent obligations.

Source: Bureau of the Census, Federal Expenditures by State; Commissioner of Internal Revenue, Annual Report.

TABLE M-3

FEDERAL EXPENDITURES FOR SALARIES AND WAGES, CALIFORNIA

(In thousands)

Agency	1991-92
Total	$18,988,389
Department of Defense, total a/	10,679,738
Military, total	6,680,737
Active	6,332,224
Inactive	348,513
Civilian	3,999,001
Postal service	4,447,507
All other federal agencies	3,861,144

a/ Department of Defense data represent salaries, wages, and compensation, such as housing allowances; distributions by state are based on duty station. State detail for all other Federal agencies are estimates, based on place of employment.

Source: U.S. Department of Commerce, Bureau of the Census, Federal Expenditures by State for Fiscal Year 1992.

Tables M-1 through M-3:
Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-2

FEDERAL EXPENDITURES TO CALIFORNIA, BY TYPE

(In millions)

	1991-92
Total a/	$139,695
Grants to state and local governments b/	19,738
Salaries and wages c/	18,988
Direct payments for individuals d/	64,816
Procurement, total	32,353
Department of Defense	23,451
Postal Service	871
All other federal agencies	8,030
Other programs, total	3,800
Grants to nongovernmental recipients, total	1,974
Dept. of Health and Human Services research	1,112
National Science Foundation	348
NASA - space program research	101
National Endowment for the Arts	16
National Endowment for the Humanities	13
ACTION	9
Other	375
Direct payments-other than for individuals	1,826
Department of Agriculture:	
Feed grain production stabilization	10
Wheat production stabilization	26
Rice production stabilization	94
Conservation reserve program	8
Commodity purchases - price supports	116
Cotton production stabilization	95
Crop insurance claims and payments	4
Other agricultural programs	153
Federal employees life and health insurance	803
Postal Service	83
Legal Services Corporation grants	36
National flood insurance claim payments	3
Other	394

a/ Total differs from that in Table M-7 due to reporting of grants to state and local governments. Table M-2 represents actual expenditures. Federal grants in Table M-7 generally represent obligations.
b/ See Table M-4 for detail.
c/ See Table M-3 for detail.
d/ See Table M-5 for detail.

Source: U.S. Department of Commerce, Bureau of the Census, Federal Expenditures by State for Fiscal Year 1992

TABLE M-4

FEDERAL GRANTS TO STATE AND LOCAL GOVERNMENTS, CALIFORNIA a/

(In thousands)

Agency	1991-92
Total	$19,742,686
Department of Agriculture	1,474,845
Department of Commerce	22,754
Corporation for Public Broadcasting	18,598
Department of Defense	936
Department of Education	1,312,326
Department of Energy	5,626
Environmental Protection Agency	247,735
Federal Emergency Management Agency	210,441
Department of Health and Human Services	11,518,566
Administration for Children and Families	5,035,740
Health Care Financing Administration (Medicaid)	6,142,168
Public Health Service	150,075
Alcohol, Drug Abuse, and Mental Health Administration	186,246
Social Security Administration	4,337
Department of Housing and Urban Development	1,646,380
Department of the Interior	59,038
Department of Justice	121,793
Department of Labor	846,662
Department of Transportation	2,215,254
Department of the Treasury-Customs Bureau and IRS rebates	20,418
Department of Veterans Affairs	10,758
Miscellaneous	10,556

a/ Represents actual expenditures of the Federal government.

Source: U.S. Department of Commerce, Bureau of the Census, Federal Expenditures by State for Fiscal Year 1992.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-5

FEDERAL DIRECT PAYMENTS FOR INDIVIDUALS, CALIFORNIA

(In thousands)

Program	1991-92
Total	$64,815,887
Social Security:	
Retirement insurance	18,921,927
Survivors insurance	4,933,713
Disability insurance	2,854,391
Medicare:	
Hospital insurance	9,988,006
Supplementary medical insurance	7,475,963
Federal retirement and disability:	
Civilian a/	3,359,449
Military	3,248,758
Unemployment compensation	5,059,827
Veterans compensation for service connected disability	804,468
Veterans pensions for nonservice connected disability	147,166
Veterans compensation for service connected death	268,869
Pensions to veterans surviving spouses and children (death pension)	65,032
Veterans educational assistance	15,752
Other veterans benefit programs	26,493
Supplemental security income	2,686,375
Food stamps	1,642,865
Social insurance for railroad workers	475,989
Housing assistance b/	509,737
Pell grant program	471,496
National guaranteed student loan interest subsidies	69,889
Excess earned income tax credits	1,340,062
Federal workers compensation	273,201
Black lung:	
Coal mine workers' compensation	6,189
Special benefits for disabled coal miners	6,542
Other	163,728

a/ Includes retirement and disabilty payments to former U.S. Postal Service employees.
b/ Includes Section 8 payments to nongovernmental agencies.

Source: U.S. Department of Commerce, Bureau of the Census, Federal Expenditures by State for Fiscal Year 1992.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-6

FEDERAL LOAN AND INSURANCE PROGRAMS VOLUME OF ASSISTANCE PROVIDED a/ CALIFORNIA

(In thousands)

Program	1991-92
Direct loans, total	$1,293,959
Commodity loans - price supports	612,524
Farmers Home Administration - rural housing loans	119,303
Water and waste disposal systems	32,000
Housing for the elderly or handicapped	64,756
Other	465,376
Guaranteed loans, total	$7,946,255
Mortgage insurance for homes	3,814,760
Higher education act insured loans - guaranteed student loans	1,209,486
Veterans housing guaranteed and insured loans - VA home loans b/	413,251
Mortgage insurance - condominiums	851,809
Farmers Home Administration programs	34,803
Small-business loans	1,049,813
Loans for existing multi-family projects	14,700
Rural electric and telephone loan guarente	2,474
Other	555,159
Insurance, total	$20,848,161
Flood	20,237,530
Crop	499,078
Other	111,553

a/ Amounts do not represent actual expenditures of the Federal Government, but instead reflect the volume of loan or insurance activities. All amounts reflect the dollar value of loans or insurance coverage provided during the fiscal year.

b/ Represents only the Federal Government's contingent liability which is a fixed percent of each loan up to a maximum of $36,000. Amount shown does not represent the full value of closed loans.

Source: U.S. Department of Commerce, Bureau of the Census, Federal Expenditures by State for Fiscal Year 1992.

TABLE M-7

FEDERAL EXPENDITURES BY COUNTY a/, 1991-92

(In thousands)

County	Total	Department of Defense	All other agencies
Total b/	$142,012,406	$37,509,743	$104,502,663
Alameda	7,337,294	1,046,532	6,290,762
Alpine	4,343	107	4,236
Amador	96,523	4,137	92,386
Butte	687,985	25,387	662,598
Calaveras	110,337	5,698	104,639
Colusa	85,491	811	84,680
Contra Costa	2,668,728	436,332	2,232,396
Del Norte	80,597	1,822	78,775
El Dorado	327,704	19,044	308,660
Fresno	2,164,346	90,415	2,073,931
Glenn	108,668	2,106	106,562
Humboldt	455,561	21,627	433,934
Imperial	395,256	36,220	359,036
Inyo	245,090	161,606	83,484
Kern	2,580,624	810,637	1,769,987
Kings	382,875	169,861	213,014
Lake	247,473	6,344	241,129
Lassen	134,787	35,003	99,784
Los Angeles	40,107,009	11,941,855	28,165,154
Madera	268,940	7,967	260,973
Marin	649,588	63,327	586,261
Mariposa	67,662	2,437	65,225
Mendocino	285,214	9,968	275,246
Merced	644,719	186,621	458,098
Modoc	48,390	3,273	45,117
Mono	26,369	8,103	18,266
Monterey	1,608,038	816,568	791,470
Napa	405,509	16,628	388,881
Nevada	274,425	34,030	240,395
Orange	9,238,623	2,892,256	6,346,367
Placer	538,141	42,764	495,377
Plumas	90,886	2,129	88,757
Riverside	3,678,606	526,957	3,151,649
Sacramento	9,360,654	2,094,773	7,265,881
San Benito	90,804	13,525	77,279
San Bernardino	4,736,462	1,546,736	3,189,726
San Diego	14,101,205	7,001,194	7,100,011
San Francisco	4,869,605	510,238	4,359,367
San Joaquin	1,527,017	150,329	1,376,688
San Luis Obispo	616,897	49,563	567,334
San Mateo	2,032,039	240,960	1,791,079
Santa Barbara	2,093,948	893,968	1,199,980
Santa Clara	7,776,633	3,206,959	4,569,674
Santa Cruz	597,716	27,018	570,698
Shasta	560,435	18,120	542,315
Sierra	27,714	13,052	14,662
Siskiyou	213,159	6,272	206,887
Solano	1,796,776	1,019,402	777,374
Sonoma	1,140,244	75,444	1,064,800
Stanislaus	1,037,602	33,320	1,004,282
Sutter	210,438	17,487	192,951
Tehama	175,473	4,856	170,617
Trinity	59,495	1,737	57,758
Tulare	938,195	23,129	915,066
Tuolumne	176,409	8,093	168,316
Ventura	2,508,193	985,211	1,522,982
Yolo	472,648	29,729	442,919
Yuba	315,749	110,056	205,693
Not distributed by county	8,531,093	–	8,531,093

a/ Total direct expenditures or obligations.

b/ Differs from Tables M-1 and M-2 due to reporting of grants to state and local governments. Tables M-1 and M-2 represent actual expenditures. Federal grants figured in Table M-7 generally represent obligations.

Source: U.S. Dept. of Commerce, Bureau of the Census Consolidated Federal Funds Report, Fiscal Year 1992.

Tables M-6 and M-7:
Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-8

FEDERAL INTERNAL REVENUE COLLECTIONS IN CALIFORNIA, 1992 a/

Tax source	Thousands
Total internal revenue collections	$128,889,408
Corporate income	12,468,793
Individual income and employment	111,291,438
Income tax not withheld and SECA	24,681,261
Income tax withheld and FICA	85,625,237
Railroad retirement	358,203
Unemployment insurance	626,737
Estate	1,644,302
Gift	135,731
Excise	3,349,144

a/ U.S. fiscal year ending September 30, 1992.

Note: Detail may not add to total because of rounding.

Source: Internal Revenue Service, Commissioner of Internal Revenue, Annual Report 1992

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-9

GENERAL OBLIGATION BONDS OUTSTANDING STATE OF CALIFORNIA, JUNE 30, 1993

Purpose	Thousands
Total	$17,640,376
Harbor	4,000
Water	1,198,655
Veterans	3,015,850
School Building	84,150
Beaches and Parks	62,200
State Construction	4,300
Higher Education	1,388,275
Library Construction	35,160
Clean Water	402,115
Recreation, Fish and Wildlife	3,500
Community Colleges	15,250
Health Science Facilities	27,225
Safe Drinking Water	214,840
State, Urban and Coastal Parks	90,925
Clean Water and Water Conservation	296,900
Parklands	140,510
New Prison Construction	1,792,900
School Building Lease-Purchase	1,283,325
County Jail Capital Expenditure	373,175
First Time Home Buyers	2,445
Passenger Rail & Clean Air	514,170
Clean Air & Transportation Improvement	510,130
Park and Recreational Facilities	278,550
Fish and Wildlife Habitat Enhancement	57,880
Lake Tahoe Acquistions	65,145
Hazardous Substance Cleanup	77,275
Senior Center	32,500
Earthquake Safety & Bldg Rehabilitation	152,355
Housing & Homeless	401,135
County Correctional Facility Capital Expenditure	766,225
Wildlife, Coastal and Parkland Conservation	475,080
Community Parklands	91,520
School Facilities	3,782,711

Office of the State Treasurer
Trust Administration and Research Section
(916) 653-3451

TABLE M-10

STATE REVENUES, BY SOURCE
CALIFORNIA, FISCAL YEARS 1988-89 TO 1991-92
(In thousands)

Tax/Revenue source	1988-89	1989-90	1990-91	1991-92
Total	$43,287,087	$46,294,251	$46,979,077	$52,988,140
General Fund	36,781,961	38,272,039	37,800,399	41,337,292
Special Funds	6,505,126	8,022,212	9,178,678	11,650,848
Major Taxes & Licenses	40,618,767	43,045,976	43,529,541	48,973,414
Alcoholic Beverage	128,264	128,523	129,640	321,352
Bank and Corporation	5,138,009	4,964,842	4,545,384	4,537,964
Cigarette	559,616	787,076	746,401	719,370
Horse Racing Revenues	143,379	136,712	136,022	129,364
Inheritance and Gift Taxes	335,092	388,527	498,774	446,696
Insurance Tax	1,317,630	1,167,684	1,286,198	1,167,307
Motor Vehicle Fuel Tax	1,320,512	1,349,002	1,988,490	2,458,115
Motor Vehicle License Fees	2,002,247	2,139,944	2,214,725	2,943,303
Motor Vehicle Registration Fees	1,136,764	1,162,200	1,295,554	1,427,164
Personal Income	15,886,361	16,903,654	16,848,927	17,240,204
Retail Sales and Use Taxes	12,650,893	13,917,812	13,839,426	17,582,575
Minor Revenues	2,668,320	3,248,275	3,449,536	4,014,726

Source: Governor's Budget Summaries, Schedule 8

TABLE M-11

STATE EXPENDITURES BY CHARACTER AND FUNCTION,
CALIFORNIA, FISCAL YEARS 1988-89 TO 1991-92 a/
(In thousands)

	1988-89	1989-90	1990-91	1991-92
By character				
Total	$42,120,190	$47,328,319	$48,826,276	$54,519,558
State operations	11,842,304	13,402,594	14,394,502	15,226,216
Capital outlay	283,212	313,279	381,235	389,469
Local assistance	30,258,088	33,575,550	34,100,207	38,915,653
Unclassified	(263,414)	36,896	(49,668)	(11,780)
By function				
Legislative/judicial/executive	1,032,768	1,458,056	1,460,487	1,632,842
State and consumer services	482,282	536,981	569,186	612,415
Business, transportation and housing	2,384,170	2,736,062	3,061,085	3,591,318
Trade and Commerce Agency	–	–	–	24,707
Resources	1,193,138	1,356,085	1,387,589	1,440,915
California Environmental Protection Agency	–	–	271,608	337,616
Health and welfare	11,489,858	13,332,689	14,088,159	16,205,314
Education	19,323,278	20,731,578	20,548,391	22,747,193
Youth and adult correctional agency	2,041,855	2,466,047	2,746,365	3,062,248
General government	4,172,841	4,710,821	4,693,406	4,864,990

a/ Excluding both bond and federal funds.
Source: Governor's Budget Summaries, Schedule 9

Tables M-10 and M-11:
Department of Finance
Financial and Economic Research
(916) 322-2263

TABLE M-12

STATE REVENUE AND EXPENDITURES BY CHARACTER
CALIFORNIA, 1950–51 TO 1991–92
(In millions)

Fiscal year	Revenue a/ Total c/	General Fund	Special Fund	Expenditures b/ Total c/	State Operations	Capital Outlay	Local Assistance
1950-51	$994.0	$672.1	$322.0	$1,006.3	$263.1	$199.0	$544.2
1951-52	1,086.3	734.0	352.3	1,068.1	294.4	180.4	593.2
1952-53	1,150.9	774.0	376.9	1,176.7	320.3	206.2	650.3
1953-54	1,271.4	798.1	473.4	1,381.4	346.9	285.5	749.0
1954-55	1,433.8	879.1	554.7	1,422.4	368.5	276.6	777.3
1955-56	1,577.9	1,005.0	572.9	1,532.8	402.4	286.3	844.1
1956-57	1,833.7	1,078.9	754.8	1,732.5	462.9	354.1	915.4
1957-58	1,750.9	1,110.8	640.1	1,891.4	541.5	354.8	995.2
1958-59	1,925.1	1,210.4	714.7	1,931.6	584.9	254.2	1,092.5
1959-60	2,198.3	1,491.1	707.3	2,085.6	634.7	239.5	1,211.4
1960-61	2,338.2	1,597.9	740.3	2,525.4	722.9	503.9	1,298.5
1961-62	2,451.2	1,728.2	723.0	2,406.2	779.0	275.6	1,351.6
1962-63	2,667.9	1,866.0	801.9	2,702.8	863.5	345.4	1,493.9
1963-64	3,057.4	2,137.4	920.0	2,977.7	936.0	363.5	1,678.2
1964-65	3,294.9	2,245.1	1,049.8	3,337.5	1,035.5	383.6	1,918.4
1965-66	3,580.7	2,508.5	1,072.2	3,636.4	1,158.8	376.1	2,100.9
1966-67	4,072.5	2,882.4	1,190.2	4,144.6	1,326.3	409.2	2,409.1
1967-68	4,932.0	3,678.1	1,254.0	4,484.4	1,395.5	372.1	2,716.7
1968-69	5,454.4	4,128.7	1,325.7	5,266.7	1,578.6	507.4	3,180.6
1969-70	5,742.4	4,327.3	1,415.2	5,974.9	1,660.6	617.0	3,697.3
1970-71	5,917.0	4,483.1	1,433.9	6,213.2	1,764.6	372.0	4,076.6
1971-72	6,896.8	5,388.1	1,508.7	6,374.3	1,817.4	355.3	4,201.6
1972-73	7,670.2	5,972.7	1,697.4	7,204.1	2,073.0	485.9	4,645.3
1973-74	8,430.6	6,688.4	1,742.2	8,994.1	2,255.7	398.7	6,339.7
1974-75	10,189.9	8,410.6	1,779.3	10,029.1	2,594.6	305.5	7,129.1
1975-76	11,352.0	9,423.8	1,928.3	11,197.3	2,953.6	226.9	8,016.7
1976-77	13,237.7	11,164.2	2,073.5	12,508.5	3,305.6	419.1	8,783.8
1977-78	15,746.9	13,478.5	2,268.4	13,846.8	3,757.7	407.3	9,681.8
1978-79	17,424.6	14,900.5	2,524.1	18,548.6	3,908.5	417.2	14,222.9
1979-80	20,642.6	17,667.5	2,975.1	21,294.5	4,784.9	463.2	16,046.5
1980-81	21,824.0	18,707.8	3,116.2	24,366.5	5,643.8	433.4	18,289.2
1981-82	23,357.1	19,898.4	3,458.7	24,791.3	5,954.6	221.8	18,606.8
1982-83	24,212.3	20,491.1	3,721.2	24,931.5	6,130.3	215.5	18,577.3
1983-84	27,617.4	23,335.0	4,282.4	26,396.6	6,472.6	173.3	19,738.7
1984-85	31,550.8	26,495.6	5,055.2	30,373.0	8,157.7	288.9	21,914.6
1985-86	33,536.6	28,090.1	5,446.5	34,031.6	9,383.6	428.3	24,207.4
1986-87	37,640.9	32,323.1	5,317.8	37,118.5	10,154.3	442.8	26,504.4
1987-88	38,213.9	32,360.2	5,853.8	39,634.5	11,078.2	308.1	28,484.4
1988-89	43,287.1	36,782.0	6,505.1	42,120.2	11,842.3	283.2	30,258.1
1989-90	46,294.3	38,272.0	8,022.2	47,328.3	13,402.6	313.3	33,575.6
1990-91	46,979.1	37,800.4	9,178.7	48,826.3	14,394.5	381.2	34,100.2
1991-92	52,988.1	41,337.3	11,650.8	54,519.6	15,226.2	389.5	38,915.7

a/ Does not include transfers and loans.
b/ Excluding both bond and federal funds.
c/ Detail may not add to total due to rounding and exclusion of unclassified expenditures.

Source: Governor's Budget, Schedules 8 and 9

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-13

TOTAL FINANCIAL TRANSACTIONS CONCERNING COUNTIES, CITIES, SCHOOLS, SPECIAL DISTRICTS AND REDEVELOPMENT AGENCIES BY COUNTY, FISCAL YEAR 1990-91a/

Note: Data shown are for Fiscal Year 1990-91.
Data required to calculate totals for 1991-92 were unavailable at the time of publication.
(In thousands)

County	Receipts	Payments	Bonded Indebted-ness	County	Receipts	Payments	Bonded Indebted-ness
Total	$93,746,671	$91,332,500	$37,096,646	Nevada	215,700	198,738	71,917
				Orange	6,385,747	6,284,280	3,876,970
Alameda	4,326,574	4,343,311	2,113,789	Placer	596,414	548,305	225,932
Alpine	8,155	9,174	1,643	Plumas	74,080	67,729	1,621
Amador	57,211	53,413	1,059	Riverside	3,902,329	3,680,207	1,154,847
Butte	452,180	413,766	103,762	Sacramento	3,954,273	3,810,666	3,682,657
Calaveras	88,405	84,518	3,338	San Benito	104,123	103,830	20,518
Colusa	54,067	53,965	1,088	San Bernardino	4,151,393	4,133,878	1,017,793
Contra Costa	2,484,221	2,354,083	801,693	San Diego	6,963,117	6,721,944	1,239,149
Del Norte	66,862	69,177	266	San Francisco	3,555,390	3,608,148	1,877,477
El Dorado	387,142	380,816	32,429	San Joaquin	1,374,323	1,349,439	53,068
Fresno	2,029,440	1,966,748	309,217	San Luis Obispo	484,894	485,153	37,194
Glenn	73,378	76,369	4,484	San Mateo	1,595,637	1,525,316	257,655
Humboldt	299,261	297,877	37,422	Santa Barbara	1,017,563	1,021,554	105,771
Imperial	586,320	527,526	22,759	Santa Clara	4,547,157	4,531,049	1,148,693
Inyo	79,963	76,093	1,290	Santa Cruz	674,280	654,406	191,630
Kern	1,909,215	1,800,201	319,233	Shasta	444,037	454,418	129,653
Kings	270,365	270,271	45,023	Sierra	19,785	19,818	1,956
Lake	148,743	138,742	11,214	Siskiyou	124,594	123,796	2,396
Lassen	87,096	87,745	8,062	Solano	945,968	919,772	805,100
Los Angeles	30,294,210	29,289,220	15,304,243	Sonoma	1,034,250	970,573	276,096
Madera	224,102	216,719	31,085	Stanislaus	1,277,859	1,385,292	756,093
Marin	537,319	535,934	78,345	Sutter	176,058	170,471	21,819
Mariposa	37,155	35,853	478	Tehama	117,009	115,287	728
Mendocino	280,148	253,270	59,043	Trinity	49,666	46,636	1,075
Merced	508,783	523,839	52,004	Tulare	1,081,398	1,068,695	109,882
Modoc	39,543	38,398	444	Tuolumne	117,111	116,983	67,041
Mono	41,721	43,217	5,438	Ventura	1,699,623	1,639,584	306,836
Monterey	936,313	926,076	98,918	Yolo	341,150	325,588	47,366
Napa	253,512	234,222	42,206	Yuba	160,335	150,403	117,743

a/ Does not include data for community college districts.
Totals may not add due to independent rounding. Summation of Tables M-14 through M-18.

Office of State Controller
Division of Local Government Fiscal Affairs
(916) 445-5153

TABLE M-14

FINANCIAL TRANSACTIONS CONCERNING COUNTIES
FISCAL YEAR 1991-92
(In thousands)

County	Receipts	Payments	Long-term Indebted-ness b/	County	Receipts	Payments	Long-term Indebted-ness b/
Total	$29,087,207	$28,596,364	$6,873,530	Nevada	77,480	77,435	24,815
				Orange	1,776,327	1,757,938	929,683
Alameda	1,263,901	1,223,035	9,000	Placer	153,208	156,632	365
Alpine	5,609	5,513	0	Plumas	26,168	25,136	0
Amador	44,972	37,618	0	Riverside	1,082,070	1,099,488	32,174
Butte	153,101	1,159,480	385	Sacramento	1,145,649	1,174,177	251,630
Calaveras	39,042	37,366	6,690	San Benito	33,286	35,128	2,800
Colusa	20,187	19,782	0	San Bernardino	1,389,719	1,443,804	295,435
Contra Costa	827,912	789,910	492,394	San Diego	1,905,581	1,934,520	571,036
Del Norte	27,585	28,643	7,705	San Francisco a/	--	--	--
El Dorado	106,624	109,375	42,594	San Joaquin	570,021	566,192	190,009
Fresno	772,655	773,487	0	San Luis Obispo	192,381	194,992	0
Glenn	33,589	32,886	2,940	San Mateo	473,729	469,619	87,414
Humboldt	106,149	109,087	3,325	Santa Barbara	309,750	337,053	136,346
Imperial	111,176	109,451	1,575	Santa Clara	1,497,243	1,422,947	411,107
Inyo	32,274	30,557	0	Santa Cruz	218,614	220,353	128,685
Kern	686,925	637,195	315,058	Shasta	140,398	138,643	24,724
Kings	92,013	91,051	8,178	Sierra	8,718	9,042	0
Lake	57,069	57,738	0	Siskiyou	48,923	48,804	0
Lassen	30,444	30,726	7,022	Solano	236,908	240,211	41,590
Los Angeles	10,342,047	9,906,863	2,362,997	Sonoma	388,099	374,693	32,594
Madera	72,440	72,013	4,990	Stanislaus	372,442	398,989	218,415
Marin	168,738	178,032	0	Sutter	56,802	56,463	7,230
Mariposa	21,890	21,027	820	Tehama	52,946	51,225	0
Mendocino	83,738	87,084	23,095	Trinity	31,386	28,491	0
Merced	241,746	241,095	23,560	Tulare	325,677	317,551	4,735
Modoc	22,682	22,165	0	Tuolumme	66,145	69,488	0
Mono	19,791	20,160	0	Ventura	530,008	534,783	165,468
Monterey	300,966	290,306	0	Yolo	124,211	125,564	1,705
Napa	103,621	99,787	0	Yuba	64,436	65,569	3,240

a/ San Francisco City and County included in City Statement.
b/ Does not include special assessment act bonds for fiscal year 1991-92.

Note: Fiscal year 1990-91 data did not include enterprise receipts and payments and therefore not comparable with the 1991-92 data.

Office of State Controller
Division of Local Government Fiscal Affairs
(916) 445-5153

TABLE M-15

FINANCIAL TRANSACTIONS CONCERNING CITIES, BY COUNTY
FISCAL YEAR 1991-92
(In thousands)

County	Receipts	Payments	Bonded indebtedness	County	Receipts	Payments	Bonded indebtedness
Total	$26,807,686	$27,066,470	$10,511,813	Nevada	14,536	12,040	4,803
				Orange	1,690,707	1,789,749	334,330
Alameda	1,208,280	1,225,583	522,236	Placer	134,000	153,651	17,966
Alpine	--	--	--	Plumas	1,850	1,688	135
Amador	6,627	5,818	579	Riverside	817,550	826,402	434,510
Butte	51046	62,757	1,025	Sacramento	367,892	432,962	21,946
Calaveras	1,666	1,547	20	San Benito	11,933	12,033	675
Colusa	5,731	5,491	223	San Bernardino	833,981	838,041	66,670
Contra Costa	389,429	421,918	28,010	San Diego	1,704,370	1,661,830	76,174
Del Norte	7,635	7,484	16	San Francisco a/	3,076,861	3,478,890	1,873,965
El Dorado	26,236	26,778	2,250	San Joaquin	279,514	291,948	5,510
Fresno	400845	411,340	66,022	San Luis Obispo	113,118	115,635	9,778
Glenn	5,335	4,781	20	San Mateo	474,987	424,127	72,680
Humboldt	37,448	38,058	6,764	Santa Barbara	202,921	238,966	22,596
Imperial	91,018	90,059	5,169	Santa Clara	1,534,421	1,449,392	449,391
Inyo	4,119	5,683	--	Santa Cruz	124,253	132,118	30,845
Kern	190,661	183,305	17,466	Shasta	113,013	145,911	33,689
Kings	35176	35,899	--	Sierra	427	435	143
Lake	6,290	6,480	--	Siskiyou	15,329	14,657	1,676
Lassen	5,240	5,441	--	Solano	234,408	252,175	31,836
Los Angeles	11,074,185	10,782,114	6,005,403	Sonoma	259106	218282	149,118
Madera	21,525	20,271	655	Stanislaus	163,406	162,403	18,667
Marin	107,514	106,509	40,623	Sutter	22,882	21,226	2,784
Mariposa	--	--	--	Tehama	10,857	11,775	175
Mendocino	40,441	39,394	27,929	Trinity	--	--	--
Merced	70,968	71,159	12,128	Tulare	119675	120,241	9,373
Modoc	1,938	1,926	--	Tuolumne	2,986	2,856	--
Mono	13,475	8,412	--	Ventura	353,919	352,632	26,221
Monterey	137,825	158,143	5,567	Yolo	119,483	105,757	50,570
Napa	58859	63,223	23,482	Yuba	9,789	9,075	--

a/ San Francisco City and County

Office of State Controller
Division of Local Government Fiscal Affairs
(916) 445-5153

TABLE M-16

FINANCIAL TRANSACTIONS CONCERNING SCHOOL DISTRICTS, BY COUNTY, FISCAL YEAR 1991-92 a/

(In thousands)

County	Receipts	Payments	Bonded indebtedness	County	Receipts	Payments	Bonded indebtedness
Total	$27,421,837	$27,164,793	$1,366,278	Nevada	63,768	64,201	442
				Orange	1,920,963	1,914,868	41,255
Alameda	1,043,512	1,041,243	137,920	Placer	226,602	199,137	74,256
Alpine	2,446	2,191	75	Plumas	26,752	24,367	0
Amador	19,936	19,609	470	Riverside	1,280,265	1,222,908	96,965
Butte	182,112	179,867	18,375	Sacramento	918,674	926,209	8,833
Calaveras	39,416	39,692	0	San Benito	41,548	41,523	450
Colusa	25,032	24,896	455	San Bernardino	1,510,838	1,498,355	52,624
Contra Costa	702,720	681,924	108,080	San Diego	2,091,461	2,063,905	35,091
Del Norte	23,383	23,880	0	San Francisco	406,019	419,929	89,765
El Dorado	133,924	135,854	624	San Joaquin	498,583	508,024	15,231
Fresno	865,739	829,003	94,977	San Luis Obispo	190,917	198,526	1,202
Glenn	33,007	33,223	0	San Mateo	451,909	447,207	10,973
Humboldt	116,460	117,235	913	Santa Barbara	290,301	282,761	540
Imperial	153,019	153,387	4,091	Santa Clara	1,338,720	1,297,025	74,743
Inyo	24,782	23,702	70	Santa Cruz	190,798	190,500	2,295
Kern	808,630	775,436	85,955	Shasta	158,413	159,579	12,494
Kings	110,147	114,122	7,144	Sierra	8,191	8,512	0
Lake	48,412	47,897	330	Siskiyou	53,686	54,714	80
Lassen	33,755	33,950	1,359	Solano	342,423	322,681	50,604
Los Angeles	7,804,077	7,801,653	107,468	Sonoma	356,332	335,884	48,696
Madera	110,271	104,219	4,287	Stanislaus	439,924	466,673	82,145
Marin	156,765	155,530	340	Sutter	67,796	67,437	1,010
Mariposa	13,984	14,201	0	Tehama	59,058	60,354	314
Mendocino	107,516	106,470	985	Trinity	21,809	20,565	90
Merced	226,252	233,201	1,025	Tulare	419,485	417,327	370
Modoc	20,478	20,027	356	Tuolumne	41,276	41,501	208
Mono	11,627	11,552	2,760	Ventura	584,901	593,054	74,850
Monterey	340,756	342,415	10,073	Yolo	111,313	105,863	801
Napa	85,996	80,859	855	Yuba	64,958	63,965	965

a/ School Districts does not include community college districts as in years prior to fiscal year 1984-85.

Source: California Department of Education, Office of Management Reports and Analysis

Department of Education
School Business Services Division
(916) 322-5582

TABLE M-17

FINANCIAL TRANSACTIONS CONCERNING SPECIAL DISTRICTS, BY COUNTY, FISCAL YEAR 1990–91 a/

Note: Data shown are for Fiscal Year 1990–91. 1991–92 data were unavailable at the time of publication.

(In thousands)

County	General and Enterprise Receipts	General and Enterprise Payments	Bonded Indebtedness	County	General and Enterprise Receipts	General and Enterprise Payments	Bonded Indebtedness
Total	$14,128,383	$12,696,817	$19,139,117	Nevada	77,264	64,050	69,006
				Orange	892,068	768,369	1,999,524
Alameda	1,081,363	1,033,821	1,222,776	Placer	100,895	85,567	131,708
Alpine	1,095	1,110	343	Plumas	20,003	17,990	1,468
Amador	8,113	7,350	0	Riverside	805,458	611,559	445,911
Butte	56,320	46,399	66,904	Sacramento	1,315,046	1,275,617	3,521,179
Calaveras	16,468	13,038	3,308	San Benito	22,612	19,743	5,265
Colusa	7,521	7,820	410	San Bernardino	465,954	399,356	366,325
Contra Costa	521,401	459,476	360,473	San Diego	1,248,260	1,144,364	892,112
Del Norte	7,940	9,355	235	San Francisco	267,372	138,222	65,140
El Dorado	91,621	59,675	29,578	San Joaquin	115,344	109,009	28,622
Fresno	156,118	150,908	151,036	San Luis Obispo	37,101	32,622	25,625
Glenn	10,507	13,260	4,395	San Mateo	340,387	298,878	190,862
Humboldt	36,364	31,430	25,521	Santa Barbara	189,452	177,688	48,593
Imperial	245,422	188,175	6,691	Santa Clara	557,656	506,065	248,088
Inyo	22,340	21,139	1,220	Santa Cruz	94,968	89,989	86,939
Kern	373,227	316,976	190,914	Shasta	42,186	40,627	59,380
Kings	33,589	31,502	30,709	Sierra	3,471	3,460	1,810
Lake	36,394	27,941	9,877	Siskiyou	11,150	10,493	721
Lassen	16,422	16,889	128	Solano	87,385	87,140	613,965
Los Angeles	3,082,897	2,854,222	6,945,325	Sonoma	136,956	119,045	72,668
Madera	29,097	24,660	20,638	Stanislaus	355,002	420,988	657,118
Marin	120,961	112,405	49,291	Sutter	32,534	32,700	17,225
Mariposa	4,781	4,560	478	Tehama	4,457	2,333	154
Mendocino	61,242	31,440	10,569	Trinity	7,185	6,512	985
Merced	37,838	36,702	35,811	Tulare	242,400	214,401	91,587
Modoc	2,710	3,081	88	Tuolumne	32,228	30,407	66,833
Mono	8,509	7,161	2,678	Ventura	287,482	240,739	96,967
Monterey	202,872	186,603	30,727	Yolo	12,286	15,644	10,963
Napa	21,111	15,079	5,476	Yuba	29,578	21,065	116,778

a/ Special Districts does not include community redevelopment agencies as in years prior to fiscal year 1985-86.

Totals may not add due to independent rounding.

Office of State Controller
Division of Local Government Fiscal Affairs
(916) 445-5153

TABLE M-18

FINANCIAL TRANSACTIONS CONCERNING REDEVELOPMENT AGENCIES, BY COUNTY, FISCAL YEAR 1990-91

Note: Data shown are for Fiscal Year 1990-91. 1991-92 data were unavailable at the time of publication.

(In thousands)

County	Receipts	Payments	Bonded indebtedness	County	Receipts	Payments	Bonded indebtedness
Total	$4,691,216	$4,561,307	$6,657,386	Nevada	124	31	0
				Orange	358,627	420,709	652,808
Alameda	159,533	170,605	241,754	Placer	2,264	1,961	7,005
Alpine	0	0	0	Plumas	0	0	0
Amador	0	0	0	Riverside	225,321	213,322	304,245
Butte	34,602	12,911	16,295	Sacramento	215,562	210,747	110,647
Calaveras	0	0	0	San Benito	3,269	4,474	14,000
Colusa	0	18	0	San Bernardino	406,666	390,790	540,544
Contra Costa	282,207	238,608	319,955	San Diego	341,999	280,315	228,435
Del Norte	348	472	0	San Francisco	127,639	153,051	249,088
El Dorado	33,222	56,203	0	San Joaquin	20,192	11,921	3,125
Fresno	51,245	44,619	34,434	San Luis Obispo	510	1,247	0
Glenn	52	40	54	San Mateo	43,123	34,279	30,680
Humboldt	9,067	10,303	3,820	Santa Barbara	60,509	69,374	38,210
Imperial	5,834	5,872	8,190	Santa Clara	196,260	261,664	460,299
Inyo	1	6	0	Santa Cruz	87,944	63,027	62,855
Kern	43,774	31,216	25,840	Shasta	3,564	3,473	10,865
Kings	9,977	7,651	7,125	Sierra	0	0	0
Lake	0	82	0	Siskiyou	0	0	0
Lassen	0	0	0	Solano	83,653	79,384	124,135
Los Angeles	1,665,277	1,596,678	2,926,836	Sonoma	43,779	37,419	31,065
Madera	0	0	0	Stanislaus	26,428	27,786	3,365
Marin	3,591	4,525	13,795	Sutter	434	1,762	0
Mariposa	0	0	0	Tehama	0	0	0
Mendocino	822	603	0	Trinity	0	0	0
Merced	5,846	4,491	3,780	Tulare	10,396	10,399	7,080
Modoc	0	0	0	Tuolumne	0	0	0
Mono	0	0	0	Ventura	73,307	57,446	106,372
Monterey	28,975	24,336	52,015	Yolo	14,893	8,949	8,465
Napa	10,116	8,236	10,205	Yuba	264	302	0

Note: Long-term debt totals represent the bonded indebtedness only. This is consistent with prior years' reporting of long-term debt for redevelopment agencies. The amounts do not include any other forms of debt such as certificates of participation, notes, city advances, etc.

Office of State Controller
Division of Local Government Fiscal Affairs
(916) 445-5153

TABLE M-19

FINANCIAL TRANSACTIONS CONCERNING COMMUNITY COLLEGE DISTRICTS, FISCAL YEAR 1991–92
(In thousands)

District	Governmental Funds Group a/			Proprietary Funds Group b/			Fiduciary Funds Group c/		
	Total Revenue	Total Expenditures	Net other In/Outgo	Total Revenue	Total Expenditures	Net other In/Outgo	Total Revenue	Total Expenditures	Net other In/Outgo
Statewide	$3,281,215	$3,257,451	($2,751)	$186,358	$179,541	($802)	$199,355	$48,121	($140,532)
Allan Hancock	27,335	27,029	(554)	1,661	1,517	(80)	1,650	678	(978)
Antelope Valley	21,046	21,505	(54)	0	0	0	1,540	21	(1,519)
Barstow	7,008	7,426	(94)	0	0	0	679	60	(592)
Butte	31,383	30,253	(369)	2,931	2,827	0	2,887	22	(2,861)
Cabrillo	31,051	31,672	10	3,070	2,998	(5)	1,815	565	(1,123)
Cerritos	50,469	51,018	53	4,909	4,651	0	2,834	838	(2,031)
Chabot-Las Positas	46,571	47,733	(17)	4,591	4,417	(240)	2,218	604	(1,557)
Chaffey	32,511	32,123	(44)	200	0	0	215	215	0
Citrus	30,102	29,692	(0)	0	0	0	3,651	2,766	(839)
Coast	129,337	129,231	(308)	10,952	12,067	0	13,526	7,542	(5,274)
Compton	15,034	14,394	(152)	326	173	0	1,239	123	(1,085)
Contra Costa	92,448	92,068	1,876	9,449	8,654	(462)	2,666	172	(2,299)
Desert	22,973	22,146	(36)	157	154	38	1,125	149	(986)
El Camino	63,132	61,474	(232)	1,456	1,529	0	2,005	517	(1,460)
Feather River	5,077	4,856	(110)	287	337	33	353	18	(341)
Foothill-DeAnza	113,329	105,938	6,687	12,288	11,916	0	4,387	1,020	(3,013)
Fremont-Newark	22,796	23,288	(63)	1,872	1,753	0	945	397	(638)
Gavilan	14,130	13,550	97	334	364	0	1,607	368	(801)
Glendale	39,230	40,715	725	888	879	(712)	2,511	0	(2,511)
Grossmont-Cuyamaca	47,564	45,302	129	1,351	1,251	(77)	2,484	308	(2,158)
Hartnell	21,980	19,349	(2,041)	1,860	1,746	0	231	127	0
Imperial Valley	16,804	16,244	(2)	393	389	0	2,587	21	(2,559)
Kern	66,507	60,515	(1,283)	16	0	109	5,922	4,441	(1,164)
Lake Tahoe	5,049	4,676	(146)	19	2	0	197	4	(187)
Lassen	11,064	10,725	(282)	290	265	0	716	5	(2,033)
Long Beach	57,486	60,604	(189)	43	302	80	5,392	0	(5,392)
Los Angeles	290,883	293,465	(56)	0	0	0	13,209	498	(12,717)
Los Rios	113,391	114,611	(1,227)	15,460	15,687	793	5,005	577	(4,353)
Marin	28,844	28,234	620	773	644	(632)	1,269	205	(1,066)
Mendocino-Lake	9,369	9,798	(103)	1,305	1,228	0	877	44	(829)
Merced	26,349	25,624	(362)	1,338	1,236	245	2,707	143	(2,593)
Mira Costa	30,430	30,262	(159)	1,879	1,933	46	841	87	(726)
Monterey Peninsula	22,082	21,744	(175)	1,293	1,236	(57)	1,186	356	(764)
Mt. San Antonio	59,958	58,045	(19)	0	0	0	56	0	(54)
Mt. San Jacinto	12,731	12,024	(87)	1,343	1,356	15	1,878	511	(1,218)
Napa	20,641	20,586	(38)	0	0	0	1,803	1,014	(801)
North Orange County	102,606	100,368	(464)	2,848	1,822	0	3,710	902	(2,697)

TABLE M-19 (Continued)

FINANCIAL TRANSACTIONS CONCERNING COMMUNITY COLLEGE DISTRICTS, FISCAL YEAR 1991-92
(In thousands)

District	Governmental Funds Group a/			Proprietary Funds Group b/			Fiduciary Funds Group c/		
	Total Revenue	Total Expenditures	Net other In/Outgo	Total Revenue	Total Expenditures	Net other In/Outgo	Total Revenue	Total Expenditures	Net other In/Outgo
Palo Verde	3,761	3,081	(64)	0	0	0	379	3	(375)
Palomar	50,728	49,348	(243)	4,649	4,586	(30)	2,886	313	(2,471)
Pasadena Area	66,858	65,019	39	6,301	5,409	(335)	4,723	2,280	(2,224)
Peralta	63,451	63,520	(86)	1,013	932	(39)	4,059	98	(3,949)
Rancho Santiago	72,230	75,202	(1,217)	712	1,010	440	3,503	1,075	(1,300)
Redwoods	20,880	20,580	14	690	560	(182)	3	0	0
Rio Hondo	34,768	34,609	(111)	0	0	0	1,904	348	(1,600)
Riverside	49,741	47,060	(913)	1,070	1,132	25	1,896	385	(1,372)
Saddleback	75,327	75,225	949	1,211	765	0	1,316	663	(717)
San Bernardino	41,276	41,398	(734)	3,429	3,869	491	3,605	200	(3,305)
San Diego	145,037	146,863	678	24,889	24,118	(771)	7,240	753	(6,479)
San Francisco	103,938	107,604	(225)	4,217	3,673	(77)	4,654	613	(4,038)
San Joaquin Delta	47,444	46,261	(553)	4,742	4,792	(69)	3,877	428	(3,227)
San Jose-Evergreen	51,691	53,014	(823)	3,917	3,745	0	3,366	80	(3,268)
San Luis Obispo	20,824	21,985	739	1,907	1,748	(405)	1,733	115	(739)
San Mateo	69,280	68,892	(190)	5,947	5,649	40	2,703	573	(2,049)
Santa Barbara	44,067	40,435	(1,527)	145	0	0	4,011	1,237	(2,747)
Santa Clarita	14,378	14,624	29	79	58	(87)	330	61	(257)
Santa Monica	55,542	53,586	(91)	6,477	6,560	0	1,554	0	(1,554)
Sequoias	23,793	24,016	(508)	2,569	2,591	0	7,735	4,335	(3,259)
Shasta-Teh.-Tri.	25,714	26,341	(146)	0	0	0	1,997	10	(1,979)
Sierra	29,660	29,098	(16)	3,516	3,193	(93)	1,376	1,115	53
Siskiyou	9,002	8,866	(416)	307	298	0	895	879	(2)
Solano	25,415	25,639	19	2,254	2,088	(136)	2,014	946	(1,002)
Sonoma County	61,171	57,599	(1,455)	468	509	1,084	6,029	1,960	(2,113)
Southwestern	36,613	36,602	68	4,103	3,678	(195)	2,707	243	(2,270)
State Center	58,405	59,676	(633)	4,694	4,017	731	5,264	0	(5,264)
Ventura	71,013	72,020	(31)	6,679	6,589	(166)	2,588	115	(2,395)
Victor Valley	16,160	16,345	(20)	1,372	1,208	0	4,443	934	(1,527)
West Hills	11,434	11,968	(46)	0	0	0	1,749	73	(1,667)
West Kern	5,677	6,318	1,030	185	143	(119)	542	238	(358)
West Valley	53,121	52,714	(215)	3,199	3,291	0	2,376	487	(1,763)
Yosemite	57,960	57,526	2,424	35	0	0	2,273	163	(2,081)
Yuba	26,160	26,134	(7)	0	0	0	5,701	2,080	(2,013)

a/ The Governmental Funds Group focus on institutional objectives and include general, debt servicing, special revenue and capital outlay project funds.
b/ The Proprietary Funds Group focus on ongoing governmental activities that generate income similar to enterprise operations, such as a bookstore, cafeteria and farm operations or an internal service operation.
c/ The Fiduciary Funds Group account for assets held by the district in a trustee or agency capacity for others, and include associated students, financial aid, scholarship and loans, investment trust, and other trust and agency funds.

California Community Colleges, Fiscal and Business Services, (916) 445-1163

TABLE M-20

ASSESSED VALUE OF STATE- AND COUNTY-ASSESSED TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION BY CLASS OF PROPERTY, 1992-93

(In millions)

Type of property	State assessed	County assessed	Total
Net total a/	$72,472	$1,717,367	$1,789,838
Land	8,516	668,764	677,280
Improvements	60,474	985,148	1,045,622
Personal property b/	3,482	101,938	105,420
Exemptions c/	--	38,484	38,484

a/ Net total is the sum of land, improvements, and personal property less exemptions. Detail may not add to total due to rounding.
b/ Excludes the value of railroad cars operated by private car companies, subject to exclusive state taxation.
c/ Exemptions include those for veterans, churches, private colleges, private schools and hospitals, but exclude the reimbursable homeowners' exemption. Business inventories, exempt since 1980-81, are also excluded.

TABLE M-21

ASSESSED VALUE OF TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION, TAX ALLOCATIONS AND LEVIES AND AVERAGE TAX RATE, CALIFORNIA

(In thousands)

	1987-88	1988-89	1989-90	1990-91	1991-92
Net taxable assessed value	$1,132,094,179	$1,242,494,362	$1,379,242,002	$1,542,398,067	$1,667,807,142
Property tax allocations and levies a/					
City	$1,610,325	$1,762,635	$1,947,790	$2,158,724	$2,333,282
County b/	4,081,410	4,446,822	4,895,866	5,444,521	5,863,428
School b/	4,360,274	4,724,216	5,192,089	5,748,667	6,167,780
Other district c/	2,151,535	2,373,866	2,684,473	3,046,344	3,322,616
Total	$12,203,544	$13,307,539	$14,720,218	$16,398,256	$17,687,106
Average tax rate per $100 of assessed value	1.078%	1.071%	1.067%	1.063%	1.061%
Exempt valuation, excluded from assessed value data shown above					
Total	$55,387,418	$57,698,448	$60,910,076	$64,735,793	$68,406,281
Homeowners	31,222,301	31,753,571	32,146,177	32,540,340	32,939,972
Business inventories		----------(entirely exempt)----------			
All other	24,165,118	25,944,877	28,763,899	32,195,452	35,466,309

a/ County levies (set at $1.00 per $100 of assessed value by Proposition 13) have been allocated among the jurisdictions receiving a portion of those levies. State reimbursements to local governments for the homeowners' exemption are excluded: 1987-88, $334,551,000; 1988-89, $340,806,000; 1989-90, $341,364,000; 1990-91, $343,566,000; 1991-92, $347,255,000. The business inventory reimbursement was eliminated effective 1984-85.
b/ County levies for school purposes such as junior college tuition and county-wide school levies are included with school levies.
c/ Includes debt levies on land and/or improvements only. Also includes the portion of the $1.00 levy allocated to jurisdictions previously taxing less than total property.

Note: Data for Fiscal Year 1992-93 were unavailable at the time of publication.

Source agency for tables M-20 and M-21:
Board of Equalization, Research and Statistics Division
(916) 445-0840

TABLE M-22

1991–92 PROPERTY TAX DOLLAR a/ BY GOVERNING BODY

County	City	County b/	School purpose b/	Other districts	Total
Total	$0.13	$0.33	$0.35	$0.19	$1.00
Alameda	0.24	0.31	0.23	0.22	1.00
Alpine	--	0.67	0.21	0.12	1.00
Amador	0.05	0.44	0.48	0.03	1.00
Butte	0.07	0.22	0.55	0.16	1.00
Calaveras	0.01	0.28	0.56	0.15	1.00
Colusa	0.05	0.36	0.51	0.08	1.00
Contra Costa	0.11	0.24	0.34	0.31	1.00
Del Norte	0.02	0.30	0.50	0.18	1.00
El Dorado	0.05	0.32	0.38	0.25	1.00
Fresno	0.16	0.28	0.42	0.14	1.00
Glenn	0.07	0.33	0.55	0.05	1.00
Humboldt	0.05	0.36	0.44	0.15	1.00
Imperial	0.09	0.33	0.49	0.09	1.00
Inyo	0.01	0.38	0.54	0.07	1.00
Kern	0.06	0.38	0.44	0.12	1.00
Kings	0.08	0.44	0.35	0.13	1.00
Lake	0.03	0.36	0.44	0.17	1.00
Lassen	0.04	0.30	0.60	0.06	1.00
Los Angeles	0.19	0.42	0.21	0.18	1.00
Madera	0.04	0.29	0.59	0.08	1.00
Marin	0.14	0.28	0.42	0.16	1.00
Mariposa	--	0.33	0.61	0.06	1.00
Mendocino	0.03	0.38	0.48	0.11	1.00
Merced	0.09	0.40	0.41	0.10	1.00
Modoc	0.04	0.37	0.53	0.06	1.00
Mono	0.03	0.38	0.33	0.26	1.00
Monterey	0.09	0.27	0.48	0.16	1.00
Napa	0.11	0.32	0.51	0.06	1.00
Nevada	0.03	0.28	0.49	0.20	1.00
Orange	0.12	0.18	0.47	0.23	1.00
Placer	0.07	0.30	0.49	0.14	1.00
Plumas	0.01	0.28	0.58	0.13	1.00
Riverside	0.07	0.24	0.36	0.33	1.00
Sacramento	0.12	0.37	0.28	0.23	1.00
San Benito	0.04	0.20	0.50	0.26	1.00
San Bernardino	0.09	0.26	0.29	0.36	1.00
San Diego	0.15	0.24	0.50	0.11	1.00
San Francisco	--	0.86	0.08	0.06	1.00
San Joaquin	0.15	0.42	0.31	0.12	1.00
San Luis Obispo	0.08	0.32	0.54	0.06	1.00
San Mateo	0.13	0.25	0.49	0.13	1.00
Santa Barbara	0.06	0.30	0.47	0.17	1.00
Santa Clara	0.11	0.26	0.46	0.17	1.00
Santa Cruz	0.08	0.26	0.48	0.18	1.00
Shasta	0.08	0.26	0.54	0.12	1.00
Sierra	0.01	0.63	0.25	0.11	1.00
Siskiyou	0.08	0.35	0.52	0.05	1.00
Solano	0.18	0.30	0.26	0.26	1.00
Sonoma	0.09	0.33	0.46	0.12	1.00
Stanislaus	0.09	0.24	0.62	0.05	1.00
Sutter	0.09	0.32	0.47	0.12	1.00
Tehama	0.07	0.38	0.51	0.04	1.00
Trinity	--	0.38	0.56	0.06	1.00
Tulare	0.08	0.41	0.41	0.10	1.00
Tuolumne	0.01	0.41	0.51	0.07	1.00
Ventura	0.08	0.28	0.38	0.26	1.00
Yolo	0.22	0.25	0.38	0.15	1.00
Yuba	0.05	0.40	0.45	0.10	1.00

a/ Includes special assessments levied on limited categories of property to finance activities from which such properties derive special benefits.
b/ County levies for school purposes such as junior college tuition and countywide school levies are included with school levies.

Note: Data for Fiscal Year 1992-93 were unavailable at the time of publication.

Board of Equalization, Research and Statistics Division, (916) 445-0840

TABLE M-23

SENIOR CITIZENS AND DISABLED HOMEOWNER/RENTER PROPERTY TAX ASSISTANCE, 1992

Household income class	Homeowners No. of claimant	Homeowners Amt. of assistance	Renters No. of claimant	Renters Amt. of assistance
Total	26,591	$2,178,661	138,383	$12,100,793
$1,000 or less	44	$13,126	85	$19,200
1,001-2,000	38	10,506	217	44,660
2,001-3,000	99	25,563	625	141,940
3,001-4,000	213	52,104	1,207	270,462
4,001-5,000	511	111,730	2,544	519,080
5,001-6,000	1,101	214,267	4,306	763,619
6,001-7,000	2,270	346,253	8,235	1,143,057
7,001-8,000	9,700	879,294	82,020	7,302,358
8,001-9,000	4,165	285,278	24,892	1,519,287
9,001-10,000	2,899	122,048	6,137	230,118
10,001-11,000	2,282	60,589	3,727	83,666
11,001-12,000	1,812	36,283	2,533	41,518
12,001-13,200	1,457	21,620	1,855	21,828

Assistance totals may not match those on Table M-24 due to rounding.

Franchise Tax Board
Research Bureau
(916) 369-3400

TABLE M-24

SENIOR CITIZENS AND DISABLED HOMEOWNER/RENTER PROPERTY TAX ASSISTANCE, 1992 a/

County	Owners			Renters		
	Number of Claimants	Property Tax Paid	Amount of Assistance	Number of Claimants	Property Tax Paid	Amount of Assistance
Total	26,591	$10,034,014	$2,178,661	138,383	$34,595,750	$12,100,795
Alameda	1,337	$501,676	$119,151	5,775	$1,443,750	$513,320
Alpine	b/	c/	c/	b/	c/	c/
Amador	38	18,483	3,045	120	30,000	9,181
Butte	302	99,751	23,750	1,120	280,000	90,987
Calaveras	51	21,643	3,863	88	22,000	6,427
Colusa	30	8,172	1,781	79	19,750	6,141
Contra Costa	812	290,842	66,095	2,554	638,500	220,025
Del Norte	26	9,362	2,007	129	32,250	10,779
El Dorado	114	53,021	8,830	357	89,250	29,550
Fresno	1,055	299,117	85,235	5,434	1,358,500	455,886
Glenn	43	11,847	3,391	115	28,750	9,349
Humboldt	294	93,133	21,221	832	208,000	66,249
Imperial	43	11,901	2,740	230	57,500	20,838
Inyo	29	7,704	1,711	105	26,250	8,090
Kern	932	243,687	65,543	3,276	819,000	290,845
Kings	133	36,727	8,859	445	111,250	39,186
Lake	149	46,373	10,678	308	77,000	26,878
Lassen	29	9,056	2,439	41	10,250	3,145
Los Angeles	7,241	2,747,179	626,591	50,188	12,547,000	4,539,998
Madera	94	33,715	7,312	302	75,500	25,814
Marin	148	91,921	14,773	515	128,750	44,814
Mariposa	36	12,368	2,349	64	16,000	5,281
Mendocino	131	48,625	9,570	505	126,250	43,313
Merced	240	66,152	16,574	900	225,000	79,317
Modoc	16	2,899	1,099	43	10,750	4,005
Mono	b/	1,445	/c	/b	500	/c
Monterey	150	54,751	11,729	828	207,000	72,259
Napa	91	35,786	7,060	338	84,500	25,418
Nevada	79	28,713	6,127	202	50,500	16,040
Orange	1,404	621,115	109,798	5,536	1,384,000	494,792
Placer	122	47,081	9,059	558	139,500	43,536
Plumas	25	8,608	1,706	80	20,000	6,218
Riverside	1,032	419,055	81,473	4,237	1,059,250	348,600
Sacramento	1,092	339,664	77,135	5,012	1,253,000	436,742
San Benito	28	10,910	2,906	50	12,500	3,885
San Bernardino	1,353	485,317	100,620	4,709	1,177,250	396,107
San Diego	1,330	612,327	111,705	7,878	1,969,500	670,326
San Francisco	586	251,266	57,672	7,247	1,811,750	605,897
San Joaquin	548	169,319	41,857	4,961	1,240,250	456,116
San Luis Obispo	188	92,804	16,502	560	140,000	43,736
San Mateo	536	288,922	51,090	980	245,000	81,399
Santa Barbara	236	113,697	22,429	877	219,250	73,944
Santa Clara	977	384,569	87,213	4,518	1,129,500	385,573
Santa Cruz	199	79,138	17,234	1,052	263,000	89,929
Shasta	303	106,868	23,299	1,195	298,750	85,901
Sierra	11	2,472	775	10	2,500	841
Siskiyou	146	44,273	11,383	301	75,250	24,353
Solano	234	97,601	17,431	1,032	258,000	88,052
Sonoma	382	172,241	32,313	1,096	274,000	90,648
Stanislaus	562	183,574	43,532	2,370	592,500	211,516
Sutter	67	18,679	5,574	385	96,250	31,727
Tehama	90	25,386	6,005	223	55,750	18,682
Trinity	19	7,019	1,624	40	10,000	3,558
Tulare	324	85,971	22,378	1,620	405,000	157,153
Tuolumne	51	18,951	3,939	199	49,750	16,582
Ventura	297	132,978	26,192	1,998	499,500	160,997
Yolo	130	43,366	10,686	924	231,000	79,447
Yuba	80	20,767	5,191	455	113,750	39,486
Unclassified	592	264,027	46,112	3,385	846,250	291,824

a/ Assistance totals may not match those on Table M-23 due to rounding.
b/ Less than 10 claims.
c/ Less than $500.

Franchise Tax Board, Research Bureau, (916) 369-3400

SECTION N

LAW ENFORCEMENT

This section presents summary tables showing the number and procedural movement of persons under commitment to the two State correctional agencies, the Departments of Corrections and Youth Authority.

TABLE N-1

OFFENSE GROUPS OF FELONS IN CALIFORNIA PRISONS AS OF DECEMBER 31, 1990 TO 1992

Offense	1990			1991			1992		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
Total known offenses	94,090	88,236	5,854	97,995	92,378	5,617	104,774	98,855	5,919
Homicide	11,569	10,946	623	12,606	11,959	647	13,647	12,969	678
Robbery	12,159	11,720	439	13,167	12,755	412	14,521	14,041	480
Assault	7,057	6,776	281	7,509	7,228	281	8,303	7,998	305
Rape	2,222	2,222	0	2,265	2,263	2	2,285	2,282	3
Other sex	5,085	5,033	52	5,334	5,289	45	5,688	5,640	48
Kidnapping	1,413	1,382	31	1,528	1,497	31	1,679	1,636	43
Burglary	13,699	13,121	578	13,631	13,086	545	14,314	13,677	637
Theft, except vehicle	7,793	6,772	1,021	7,688	6,729	959	7,805	6,834	971
Vehicle theft	2,358	2,304	54	2,949	2,875	74	4,191	4,094	97
Forgery/fraud	1,028	746	282	945	686	259	985	742	243
Other property	281	233	48	275	228	47	309	245	64
Drugs	23,885	21,637	2,248	23,408	21,318	2,090	24,627	22,530	2,097
All others	5,541	5,344	197	6,690	6,465	225	6,420	6,167	253

TABLE N-2

MOVEMENT OF PRISON POPULATION, CALIFORNIA, 1992

Movement	Men	Women
Population, January 1	95,506	6,302
Received	105,218	11,082
Committed by court	39,114	4,195
Returned for parole violations	51,361	4,414
Returned from escape	624	32
Returned from court	7,097	1,120
County diagnostic cases	2,217	253
From other State/Federal	430	11
All other	4,375	1,057
Released	97,911	10,606
Discharged at expiration of sentence	1,821	153
Paroled	77,477	7,686
Died	135	2
Executed	1	0
Escaped	1,124	94
Taken to court	8,297	1,270
County diagnostic cases	2,270	235
To other State/Federal/CYA	61	8
All other	6,725	1,158
Uncategorized moves	-64	-31
Population, December 31	102,749	6,747
Net increase during year	7,243	445

CYA: California Youth Authority

Source agency for tables N1 and N2:
Department of Corrections
Offender Information Services
(916) 323-3639

TABLE N-3

TIME SERVED ON PRISON SENTENCE
TOTAL FELONS FIRST RELEASED TO PAROLE BY OFFENSE a/, 1992
(In months)

	Total time served			Time served in CDC institutions		Time in custody prior to CDC	
	Number	Mean	Median b/	Mean	Median	Mean	Median
Total Felons, known offenses	50,911	21.0	15.6	16.8	12.1	4.2	3.0
Violent offenses, total	11,105	33.0	25.2	27.7	19.4	5.3	4.0
Homicide, total	836	46.4	39.9	38.2	32.0	8.2	6.6
Murder 1st	8	205.5	200.3	189.3	178.9	16.2	9.4
Murder 2nd	9	125.3	144.1	116.7	136.0	8.6	6.9
Manslaughter	677	48.5	44.7	39.7	36.5	8.8	7.3
Vehicular manslaughter	142	22.2	17.0	17.8	12.9	4.4	3.1
Robbery	4,472	30.6	22.6	25.8	18.3	4.8	3.6
Assault, total	3,723	27.6	21.4	22.2	17.1	5.4	4.1
Assault w/deadly weapon	2,289	27.5	22.6	22.0	17.8	5.5	4.3
Attempted murder 1st	37	86.3	82.9	76.9	75.0	9.4	6.9
Attempted murder 2nd	164	60.5	56.5	52.1	48.2	8.4	6.7
Other assault/battery	1,233	21.7	18.8	17.0	12.8	4.7	3.5
Sex offenses, total	1,902	41.6	37.4	36.6	32.3	5.0	3.9
Rape	505	49.0	38.5	43.5	33.8	5.5	4.6
Lewd act/w child	1,031	39.2	37.5	34.5	33.2	4.7	3.6
Oral copulation	154	51.1	43.5	45.8	36.8	5.3	4.4
Sodomy	32	55.2	51.6	49.1	47.1	6.1	4.8
Penetration with object	47	38.7	36.8	33.7	29.4	5.0	3.9
Other sex	133	18.8	15.3	14.2	11.6	4.6	3.4
Kidnapping	172	53.0	49.0	45.5	38.2	7.5	5.9
Property offenses, total	17,663	17.9	13.9	14.2	11.4	3.7	2.5
Burglary, total	7,528	21.6	14.8	17.6	11.9	4.0	2.7
Burglary 1st	3,512	29.8	25.6	25.2	20.7	4.6	3.4
Burglary 2nd	4,016	14.4	13.2	11.0	10.2	3.4	2.2
Theft, total	6,796	14.2	13.1	10.9	9.8	3.3	2.2
Grand theft	1,651	15.8	13.6	11.9	10.6	3.9	2.7
Petty theft with prior	3,468	13.5	12.9	10.6	9.9	2.9	1.8
Receiving stolen property	1,677	14.1	13.1	10.4	8.9	3.7	2.7
Vehicle theft	2,316	17.9	16.5	14.0	12.6	3.9	2.7
Forgery/fraud	787	15.4	13.5	11.8	10.8	3.6	2.3
Other property	236	16.1	13.6	12.7	10.9	3.4	2.2
Drug offenses, total	16,506	18.6	16.7	14.2	12.1	4.4	3.2
CS possession	6,067	13.2	12.6	9.3	8.1	3.9	2.8
CS possession for sale	4,863	20.0	19.1	15.7	13.8	4.3	3.3
CS sale	3,859	25.9	23.9	20.5	18.1	5.4	4.2
CS manufacturing	175	30.6	30.6	25.9	24.9	4.7	4.1
CS other	335	16.7	13.9	12.5	10.6	4.2	3.1
Marijuana possession	17	17.9	13.9	12.8	9.7	5.1	5.2
Marijuana poss. for sale	560	13.1	12.6	9.5	8.2	3.6	2.6
Marijuana sale	594	17.7	15.3	13.8	12.0	3.9	2.8
Marijuana other	36	17.5	15.5	13.8	12.5	3.7	2.9
Other offenses, total	5,637	14.2	12.9	11.0	9.8	3.2	2.3
Driving under the influence	3,287	12.9	12.6	10.0	8.5	2.9	2.1
Escape	126	15.9	10.7	12.9	8.3	3.0	1.9
Arson	176	26.7	21.2	21.0	16.7	5.7	4.7
Possession of weapon	1,409	14.9	13.1	11.8	10.7	3.1	2.2
Other	639	16.0	13.9	11.6	10.0	4.4	3.6

CS: Controlled substances

a/ First releases to parole include new admissions paroled for the first time and parole violators returned with a new term by the courts and paroled for the first time following the new offense.

b/ The median time served in CDC and prior to CDC may not add to the total median time served because the medians were calculated separately.

Department of Corrections
Offender Information Services Branch
(916) 323-3639

TABLE N-4

MOVEMENT OF YOUTH AUTHORITY PAROLE POPULATION, 1985 TO 1992

Movement	1985	1986	1987	1988 a/	1989	1990	1991	1992
On parole, January 1	6,490	5,735	4,443	3,744	4,969	5,934	6,154	5,860
Received on parole	3,584	2,776	2,785	4,125	4,596	4,445	4,285	4,247
Removed from parole	4,339	4,068	3,484	2,900	3,631	4,225	4,579	4,047
Ordered returned	1,480	1,633	1,491	1,105	1,334	1,667	1,675	1,539
Discharged	2,859	2,435	1,993	1,795	2,297	2,558	2,904	2,508
Not on violation	1,580	1,435	1,211	1,114	1,552	1,697	1,859	1,592
On violation	1,279	1,000	782	681	745	861	1,045	916
On parole, December 31	5,735	4,443	3,744	4,969	5,934	6,154	5,860	6,060
Net change during year	-755	-1,293	-699	+1,225	+965	+220	-294	+200
Percent change from prior year	-11.6	-22.5	-15.7	+32.7	+19.4	+3.7	-4.8	+3.4

a/ As of January 1988, commitments placed in Youth Authority institutions by the Department of Corrections could be put under Youth Authority parole supervision.

Department of the Youth Authority
Information Systems Unit
(916) 262-1485

TABLE N-5

MOVEMENT OF POPULATION IN INSTITUTIONS HOUSING YOUTH AUTHORITY OFFENDERS a/, 1985 TO 1992

Movement	1985	1986	1987	1988	1989	1990	1991	1992
Population, January 1	6,345	7,139	8,289	8,822	8,751	8,316	8,303	8,321
Received b/	8,021	7,862	7,614	7,308	7,495	8,069	8,254	8,672
Committed by court	3,755	3,835	3,641	3,774	3,629	3,615	3,474	3,837
Returned from parole	1,449	1,587	1,501	1,106	1,129	1,345	1,367	1,198
Parole detention	845	738	952	921	1,234	1,610	1,741	1,736
Other	1,972	1,702	1,520	1,507	1,503	1,499	1,672	1,901
Released b/	7,227	6,712	7,081	7,379	7,930	8,082	8,236	8,442
Paroled	3,232	2,508	2,517	3,396	4,194	4,001	3,868	3,876
To California supervision (CYA)	3,166	2,442	2,451	3,294	3,974	3,865	3,694	3,771
To Dept. of Corrections parole	--	--	--	2	--	--	--	4
To out-of-state supervision	66	66	66	100	220	136	174	101
Escaped	208	164	121	110	75	70	40	33
Discharged or otherwise released	2,940	3,310	3,529	2,931	2,511	2,417	2,567	2,812
Parole detention	847	730	914	942	1,150	1,594	1,761	1,721
Population, December 31	7,139	8,289	8,822	8,751	8,316	8,303	8,321	8,551
Net change during year	+794	+1,155	+533	-71	-435	-13	+18	+230
Percent change from prior year	12.5	16.2	6.4	-0.8	-5.0	-0.2	0.2	2.8

a/ Includes wards in Youth Authority and Department of Corrections and Federal institutions, excluding wards in other State or local facilities.
b/ Includes California Department of Corrections commitments placed in Youth Authority Institutions under Welfare and Institutions Code Section 1731.5(c), as well as direct Youth Authority commitments.

Department of the Youth Authority
Information Systems Unit
(916) 262-1485

SECTION O

ELECTIONS

Information relating to registrations and voting is presented in this section. In the interest of space, the data are limited to registrations by principal political parties, the total vote cast, and a statement of the vote for major candidates at the November 1990 and 1992 General Elections. A complete accounting of registrations, the vote for all candidates (including representatives in Congress, State senators, assemblymen and judicial officers) and the vote cast for and against all ballot propositions is given by the Secretary of State in Statement of Vote, a booklet issued after each primary and general election.

TABLE O-1

REGISTRATION AND VOTES CAST IN CALIFORNIA, 1988, 1990 AND 1992

	1988 Primary Election	1988 General Election	1990 Primary Election	1990 General Election	1992 Primary Election	1992 General Election
Registrations, total	12,537,207	14,004,873	12,981,429	13,478,027	13,569,248	15,101,473
Democratic	6,380,397	7,052,368	6,453,186	6,671,747	6,581,888	7,410,914
Republican	4,782,248	5,406,127	5,072,331	5,290,202	5,242,805	5,593,355
Other	267,047	290,151	278,038	294,704	435,572	539,949
American Independent	146,072	163,685	152,085	156,524	184,176	247,415
Green					93,026	98,724
Libertarian	45,983	49,075	47,596	50,782	60,972	71,148
Peace and Freedom	45,207	47,890	50,192	52,283	66,240	70,176
Miscellaneous non-qualified	29,785	29,501	28,165	35,115	31,158	52,486
Declines-to-Affiliate	1,107,515	1,256,227	1,177,874	1,221,374	1,308,983	1,557,255
Votes Cast	6,037,468	10,194,539	5,386,537	7,899,131	6,439,629	11,374,565

TABLE O-2

STATEMENT OF VOTE a/ FOR ELECTED OFFICIALS, 1990 AND 1992

Democratic		Republican	
Candidate	Vote	Candidate	Vote
PARTISAN			
1990:			
	Governor		
Dianne Feinstein	3,525,197	Pete Wilson	3,791,904
	Lieutenant Governor		
Leo T. McCarthy	3,874,308	Marian Bergeson	3,186,508
	Secretary of State		
March Fong Eu	3,864,151	Joan Milke Flores	3,032,755
	Controller		
Gray Davis	4,153,534	Matt Fong	2,700,696
	Treasurer		
Kathleen Brown	3,579,389	Thomas W. Hayes	3,347,614
	Attorney General		
Arlo Smith	3,379,021	Dan Lungren	3,407,927
	Insurance Commissioner		
John Garamendi	3,770,717	Wes Bannister	2,736,577
	Member, State Board of Equalization		
First District:			
William M. Bennett	1,075,043	Jeff Wallack	832,471
Second District:			
Brad Sherman	898,820	Claude W. Parrish	682,240
Third District:			
Floyd L. Morrow	741,827	Ernest J. 'Ernie' Dronenburg, Jr.	946,210
Fourth District b/:			
Paul Carpenter	561,379	Joe H. Adams, Jr.	523,694
NON-PARTISAN			
	Superintendent of Public Instruction b/		
Bill Honig	2,554,143	Carol S. Koppel	765,039
Mark Isler	531,900	Samuel Rodriguez	784,297

Democratic		Republican		Independent	
Candidate	Vote	Candidate	Vote	Candidate	Vote
PARTISAN					
1992:					
		United States President			
Bill Clinton Al Gore	4,702,233	George Bush Dan Quayle	5,054,917	Ross Perot James Stockdale	123,456
		United States Senator-Full Term			
Barbara Boxer	4,287,253	Bruce Herschensohn	5,143,409	---	---
		United States Senator-Short Term			
Dianne Feinstein	4,287,253	John Seymour	5,143,409	---	---

a/ For candidates and vote of minor parties, see booklet 'Statement of Vote', compiled by the Secretary of State.

b/ Office vacated pursuant to Government Code Section 1021.

Source agency for tables O1 and O2: Secretary of State, Elections, (916) 445-0820

TABLE O-3

VOTER REGISTRATION, BY COUNTY, CALIFORNIA, OCTOBER 5, 1992

County	Eligible to register	Registered to vote	Democratic	Republican	American Independent	Green	Libertarian	Peace and Freedom	Miscellaneous	Declines to Affiliate
State totals	20,863,687	15,101,473	7,410,914	5,593,355	247,415	98,724	71,148	70,176	52,486	1,557,255
Percent		72.38%	49.07%	37.04%	1.64%	0.65%	0.47%	0.46%	0.35%	10.31%
Alameda	921,603	758,435	467,462	172,045	10,248	13,689	2,496	4,868	3,805	83,822
Alpine	812	733	281	310	17	2	5	6	0	112
Amador	21,599	17,915	8,401	7,395	380	75	83	50	39	1,492
Butte	145,365	112,424	49,845	46,133	2,443	624	670	546	290	11,873
Calaveras	26,549	20,823	9,280	8,979	375	124	190	65	29	1,781
Colusa	11,280	7,173	3,312	3,110	138	7	21	20	61	504
Contra Costa	610,615	507,451	257,830	179,763	7,775	4,208	1,639	1,815	10,955	43,466
Del Norte	16,505	12,272	5,703	4,396	360	64	36	51	3	1,659
El Dorado	100,257	81,200	33,822	36,696	1,618	378	372	229	289	7,796
Fresno	454,778	311,952	163,988	115,774	5,022	1,590	2,039	1,163	210	22,166
Glenn	17,207	11,145	5,002	4,793	225	14	44	18	12	1,037
Humboldt	89,514	76,796	40,863	23,371	1,445	2,912	316	443	15	7,431
Imperial	66,030	39,797	21,289	13,762	677	23	114	188	35	3,709
Inyo	13,739	10,518	4,182	5,102	205	28	38	34	68	861
Kern	370,334	252,324	111,753	111,635	5,348	523	954	901	274	20,936
Kings	60,616	36,690	18,739	13,494	785	30	66	127	6	3,443
Lake	40,067	29,470	15,548	10,216	556	174	135	89	0	2,752
Lassen	16,902	12,509	6,004	4,664	353	14	40	30	82	1,322
Los Angeles	5,601,005	3,744,096	2,061,025	1,211,010	50,511	11,782	15,468	20,681	12,483	361,136
Madera	63,151	43,869	22,179	17,301	787	84	89	175	80	3,174
Marin	175,688	153,338	80,087	47,082	2,195	2,738	771	756	1	19,708
Mariposa	11,625	10,139	4,338	4,216	230	118	50	42	59	1,086
Mendocino	58,024	47,038	25,578	13,763	829	948	233	391	65	5,231
Merced	112,924	69,659	36,972	24,187	1,353	162	219	287	23	6,456
Modoc	7,038	5,936	2,631	2,574	141	7	24	18	9	532
Mono	8,052	5,687	2,014	2,556	144	44	39	29	0	861
Monterey	227,195	160,821	79,064	55,384	3,214	861	613	685	937	20,063
Napa	85,227	65,171	33,072	23,943	1,106	454	260	198	281	5,857
Nevada	64,787	54,739	20,509	25,476	844	1,345	456	218	0	5,891
Orange	1,731,566	1,240,778	428,035	648,996	20,461	3,274	7,294	3,799	1,356	127,563
Placer	140,054	113,122	46,176	52,430	1,973	704	509	369	25	10,936
Plumas	14,941	12,460	5,954	4,786	258	59	41	39	9	1,314
Riverside	929,708	597,020	256,694	269,489	10,407	969	4,970	1,706	3,976	48,809
Sacramento	784,192	629,200	332,183	224,324	9,553	4,092	2,129	2,423	473	54,023
San Benito	26,568	17,299	8,511	6,324	324	45	55	61	37	1,942
San Bernardino	1,059,292	682,980	306,962	297,777	12,600	947	2,469	2,358	2,356	57,511
San Diego	1,895,544	1,382,383	517,551	627,617	29,713	6,221	9,505	6,626	1,382	183,768
San Francisco	479,610	477,740	301,053	81,605	6,144	12,496	2,341	4,526	497	69,078
San Joaquin	332,821	230,858	121,917	86,200	3,415	1,016	620	752	2,219	14,719
San Luis Obispo	170,852	128,898	50,220	57,358	2,925	925	733	566	1,028	15,143
San Mateo	474,275	347,694	182,432	111,328	5,458	2,421	1,383	1,580	139	42,953
Santa Barbara	275,466	209,998	89,323	84,497	4,200	2,534	950	997	1,043	26,454
Santa Clara	1,049,810	820,028	402,642	285,125	13,100	5,405	4,394	3,490	2,032	103,840
Santa Cruz	173,463	148,281	81,707	39,006	2,297	5,728	1,126	1,258	88	17,071
Shasta	112,719	84,450	36,380	37,001	1,981	86	348	282	43	8,329
Sierra	2,473	2,331	1,072	894	41	15	15	8	20	266
Siskiyou	32,355	25,645	12,653	9,428	639	81	89	98	13	2,644
Solano	241,382	173,167	96,391	53,162	2,825	709	463	558	0	19,059
Sonoma	304,823	245,538	137,500	75,817	3,112	2,438	1,005	1,209	1,085	23,372
Stanislaus	267,394	179,471	95,732	64,865	3,332	457	485	659	867	13,074
Sutter	43,981	34,418	13,359	16,943	676	69	102	142	311	2,816
Tehama	37,798	27,129	13,038	10,424	775	22	161	65	266	2,378
Trinity	9,622	8,248	3,889	3,052	225	57	59	52	151	763
Tulare	205,063	125,167	58,549	51,831	2,527	432	410	489	175	10,754
Tuolumne	36,336	29,932	14,557	11,937	527	141	113	87	55	2,515
Ventura	485,153	359,236	147,680	157,631	6,767	2,861	1,506	1,468	2,337	38,986
Yolo	110,001	84,116	46,894	24,957	1,236	1,413	294	288	388	8,646
Yuba	37,937	23,766	11,087	9,421	600	85	99	98	4	2,372

Secretary of State
Elections Division
(916) 445-0820

TABLE O-4

VOTER REGISTRATION AND VOTES CAST IN CALIFORNIA AT THE GENERAL ELECTION BY COUNTY, November 3, 1992

County	Precincts	Eligible to register	Registered to vote	Number and Percent of Votes Cast: Precinct voters	Absent voters	Total voters	Percent of registered	Percent of eligible
State totals	25,942	20,863,687	15,101,473	9,424,003	1,950,562	11,374,565	75.32%	54.52%
Percent			72.38%	82.85%	17.15%			
Alameda	1,028	921,603	758,435	473,012	68,916	541,928	71.45%	58.80%
Alpine	5	812	733	497	141	638	87.04%	78.57%
Amador	29	21,599	17,915	13,108	2,584	15,692	87.59%	72.65%
Butte	198	145,365	112,424	72,542	15,904	88,446	78.67%	60.84%
Calaveras	36	26,549	20,823	13,188	4,328	17,516	84.12%	65.98%
Colusa	17	11,280	7,173	4,704	1,156	5,860	81.70%	51.95%
Contra Costa	946	610,615	507,451	312,767	76,624	389,391	76.73%	63.77%
Del Norte	18	16,505	12,272	7,020	2,667	9,687	78.94%	58.69%
El Dorado	140	100,257	81,200	53,710	13,239	66,949	82.45%	66.78%
Fresno	732	454,778	311,952	182,459	41,782	224,241	71.88%	49.31%
Glenn	22	17,207	11,145	7,813	1,330	9143	82.04%	53.14%
Humboldt	134	89,514	76,796	50,555	10,475	61,030	79.47%	68.18%
Imperial	73	66,030	39,797	24,276	3,321	27,597	69.34%	41.79%
Inyo	32	13,739	10,518	6,986	1,602	8,588	81.65%	62.51%
Kern	544	370,334	252,324	159,533	26,248	185,781	73.63%	50.17%
Kings	87	60,616	36,690	22,200	4,126	26,326	71.75%	43.43%
Lake	60	40,067	29,470	19,107	4,928	24,035	81.56%	59.99%
Lassen	28	16,902	12,509	8,866	1,644	10,510	84.02%	62.18%
Los Angeles	6,098	5,601,005	3,744,096	2,442,282	388,795	2,831,077	75.61%	50.55%
Madera	74	63,151	43,869	25,487	5,735	31,222	71.17%	49.44%
Marin	181	175,688	153,338	107,002	25,420	132,422	86.36%	75.37%
Mariposa	23	11,625	10,139	6,367	2,102	8,469	83.53%	72.85%
Mendocino	73	58,024	47,038	31,934	5,724	37,658	80.06%	64.90%
Merced	88	112,924	69,659	41,978	7,980	49,958	71.72%	44.24%
Modoc	21	7,038	5,936	3,846	856	4,702	79.21%	66.81%
Mono	13	8,052	5,687	3,701	798	4,499	79.11%	55.87%
Monterey	183	227,195	160,821	88,832	29,471	118,303	73.56%	52.07%
Napa	129	85,227	65,171	45,634	9,456	55,090	84.53%	64.64%
Nevada	114	64,787	54,739	34,678	10,736	45,414	82.96%	70.10%
Orange	2,165	1,731,566	1,240,778	827,868	151,156	979,024	78.90%	56.54%
Placer	240	140,054	113,122	71,546	21,892	93,438	82.60%	66.72%
Plumas	29	14,941	12,460	8,105	2,416	10,521	84.44%	70.42%
Riverside	1,194	929,708	597,020	355,860	78,456	434,316	72.75%	46.72%
Sacramento	1,003	784,192	629,200	394,498	67,389	461,887	73.41%	58.90%
San Benito	40	26,568	17,299	10,685	2,522	13,207	76.35%	49.71%
San Bernardino	989	1,059,292	682,980	411,014	71,148	482,162	70.60%	45.52%
San Diego	2,813	1,895,544	1,382,383	758,408	244,506	1,002,914	72.55%	52.91%
San Francisco	609	479,610	477,740	255,071	74,624	329,695	69.01%	68.74%
San Joaquin	513	332,821	230,858	135,432	30,477	165,909	71.87%	49.85%
San Luis Obispo	155	170,852	128,898	81,536	25,608	107,144	83.12%	62.71%
San Mateo	532	474,275	347,694	224,754	57,037	281,791	81.05%	59.42%
Santa Barbara	398	275,466	209,998	128,139	36,566	164,705	78.43%	59.79%
Santa Clara	1,393	1,049,810	820,028	527,735	82,267	610,002	74.39%	58.11%
Santa Cruz	233	173,463	148,281	92,866	23,661	116,527	78.59%	67.18%
Shasta	136	112,719	84,450	58,874	10,349	69,223	81.97%	61.41%
Sierra	13	2,473	2,331	1,509	409	1,918	82.28%	77.56%
Siskiyou	78	32,355	25,645	17,541	3,887	21,428	83.56%	66.23%
Solano	260	241,382	173,167	112,829	21,615	134,444	77.64%	55.70%
Sonoma	444	304,823	245,538	160,984	40,515	201,499	82.06%	66.10%
Stanislaus	266	267,394	179,471	90,578	40,820	131,398	73.21%	49.14%
Sutter	65	43,981	34,418	20,131	6,325	26,456	76.87%	60.15%
Tehama	48	37,798	27,129	18,834	3,237	22,071	81.36%	58.39%
Trinity	21	9,622	8,248	4,721	2,085	6,806	82.52%	70.73%
Tulare	303	205,063	125,167	79,753	11,906	91,659	73.23%	44.70%
Tuolumne	58	36,336	29,932	18,976	5,550	24,526	81.94%	67.50%
Ventura	636	485,153	359,236	223,596	52,808	276,404	76.94%	56.97%
Yolo	138	110,001	84,116	53,909	9,485	63,394	75.36%	57.63%
Yuba	44	37,937	23,766	14,167	3,758	17,925	75.42%	47.25%

Secretary of State
Elections Division
(916) 445-0820

SECTION P

COMPARATIVE FISCAL AND ECONOMIC DATA FOR THE STATES

Data in this section includes trends in taxes for the State since 1971. Fiscal year 1977-78 has been singled out due to the dramatic influence of Proposition 13. Also exhibited are tables comparing the individual states with regard to taxes in relation to personal income. Other economic, social, and demographic comparisons complete the section.

The Department of Finance, Financial and Economic Research Unit, compiled the tables using data supplied by various sources. The major source of data for this section is the U.S. Department of Commerce, Bureau of the Census. Other Federal units, such as the Department of Labor and the Department of Defense, account for all but a few of the remaining tables.

TABLE P-1

TOTAL TAX REVENUE OF CALIFORNIA STATE GOVERNMENT PER $1,000 OF PERSONAL INCOME a/

Fiscal Year	Amount	National Rank
1970-71	63.89	30
1971-72	71.61	27
1972-73	71.73	30
1973-74	70.08	30
1974-75	75.84	22
1975-76	77.23	21
1976-77	81.80	16
1977-78	86.70	13
1978-79	82.17	16
1979-80	84.94	8
1980-81	79.00	13
1981-82	75.63	17
1982-83	71.64	20
1983-84	76.76	22
1984-85	78.00	20
1985-86	72.90	25
1986-87	78.47	17
1987-88	73.18	25
1988-89	77.62	18
1989-90	74.97	23
1990-91	72.45	19

a/ Rankings are from high (1) to low.

TABLE P-2

TOTAL TAX REVENUE OF STATE AND LOCAL GOVERNMENT, CALIFORNIA, PER $1,000 OF PERSONAL INCOME a/

Fiscal Year	Amount	National Rank
1970-71	137.33	8
1971-72	149.42	4
1972-73	149.09	5
1973-74	140.10	7
1974-75	145.91	3
1975-76	148.92	4
1976-77	154.93	3
1977-78	157.99	4
1978-79	120.63	24
1979-80	121.68	14
1980-81	114.92	17
1981-82	112.59	18
1982-83	108.32	23
1983-84	115.39	22
1984-85	116.82	17
1985-86	109.98	24
1986-87	116.80	16
1987-88	111.91	24
1988-89	114.25	21
1989-90	114.39	20
1990-91	111.96	22

a/ Rankings are from high (1) to low.

TABLE P-3

INDIVIDUAL INCOME TAX REVENUE OF CALIFORNIA STATE GOVERNMENT PER $1,000 OF PERSONAL INCOME a/

Fiscal Year	Amount	National Rank
1970-71	14.26	18
1971-72	19.53	16
1972-73	18.48	20
1973-74	15.85	23
1974-75	19.48	18
1975-76	21.23	17
1976-77	23.53	17
1977-78	26.74	11
1978-79	23.91	17
1979-80	28.35	11
1980-81	25.39	12
1981-82	25.89	11
1982-83	24.62	17
1983-84	27.68	11
1984-85	28.99	9
1985-86	26.84	10
1986-87	30.42	9
1987-88	26.09	16
1988-89	29.79	10
1989-90	29.05	10
1990-91	27.15	15

a/ Rankings are from high (1) to low.

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-4

GENERAL SALES TAX REVENUE OF CALIFORNIA STATE GOVERNMENT PER $1,000 OF PERSONAL INCOME a/

Fiscal Year	Amount	National Rank
1970-71	20.25	28
1971-72	21.31	25
1972-73	21.44	24
1973-74	23.48	20
1974-75	26.81	13
1975-76	26.86	15
1976-77	28.03	15
1977-78	28.79	14
1978-79	28.44	14
1979-80	29.36	16
1980-81	27.98	12
1981-82	26.76	14
1982-83	25.00	17
1983-84	26.33	17
1984-85	26.09	17
1985-86	24.57	18
1986-87	23.97	20
1987-88	23.36	25
1988-89	23.98	23
1989-90	23.53	24
1990-91	23.15	25

a/ Rankings are from high (1) to low.

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-5

TOTAL CALIFORNIA STATE TAXES PER CAPITA a/

Fiscal Year	Amount	National Rank	1984 $ b/
1970-71	280.64	16	735.24
1971-72	329.31	11	836.87
1972-73	355.49	13	868.53
1973-74	381.29	13	863.04
1974-75	451.48	8	917.46
1975-76	500.05	8	940.65
1976-77	574.95	7	1,017.43
1977-78	673.62	6	1,107.02
1978-79	720.54	6	1,084.01
1979-80	818.23	5	1,070.56
1980-81	866.37	6	1,016.75
1981-82	921.86	8	976.75
1982-83	884.24	10	915.84
1983-84	999.83	10	999.83
1984-85	1,098.14	9	1,046.55
1985-86	1,144.45	11	1,048.32
1986-87	1,293.81	8	1,147.81
1987-88	1,274.11	9	1,084.72
1988-89	1,418.08	8	1,151.23
1989-90	1,458.98	9	1,127.58
1990-91	1,477.10	10	1,083.79

a/ Rankings are from high (1) to low.
b/ Based on California CPI, fiscal year average.

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-6

TOTAL STATE AND LOCAL TAXES PER CAPITA, CALIFORNIA a/

Fiscal Year	Amount	National Rank	1984 $ b/
1970-71	603.22	3	1,580.35
1971-72	687.11	2	1,746.15
1972-73	738.84	2	1,805.13
1973-74	762.25	4	1,725.33
1974-75	868.62	2	1,765.13
1975-76	964.20	3	1,813.77
1976-77	1,088.92	3	1,926.95
1977-78	1,227.47	3	2,017.21
1978-79	1,057.87	9	1,591.50
1979-80	1,172.23	6	1,533.73
1980-81	1,260.30	6	1,479.05
1981-82	1,372.38	5	1,454.10
1982-83	1,336.90	12	1,384.67
1983-84	1,503.07	11	1,503.07
1984-85	1,644.80	9	1,567.52
1985-86	1,726.57	10	1,581.54
1986-87	1,925.77	8	1,708.45
1987-88	1,948.47	10	1,658.84
1988-89	2,087.38	9	1,694.58
1989-90	2,226.33	9	1,720.64
1990-91	2,282.56	9	1,674.78

a/ Rankings are from high (1) to low.
b/ Based on California CPI, fiscal average.

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-7

INDIVIDUAL INCOME TAX REVENUE OF CALIFORNIA STATE GOVERNMENT PER CAPITA a/

Fiscal Year	Amount	National Rank	1984 $ b/
1970-71	62.63	15	164.08
1971-72	89.82	12	228.26
1972-73	91.57	14	223.72
1973-74	86.24	20	195.20
1974-75	115.96	13	235.64
1975-76	137.44	10	258.54
1976-77	165.37	10	292.64
1977-78	207.79	10	341.48
1978-79	209.66	11	315.42
1979-80	273.09	8	357.31
1980-81	278.41	9	326.73
1981-82	315.52	8	334.31
1982-83	303.85	9	314.71
1983-84	360.57	10	360.57
1984-85	408.20	7	389.02
1985-86	421.34	9	385.95
1986-87	501.54	6	444.94
1987-88	454.34	11	386.80
1988-89	544.18	8	441.78
1989-90	565.33	8	436.92
1990-91	553.56	9	406.16

a/ Rankings are from high (1) to low.
b/ Based on California CPI, fiscal year average.

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-8

PROPERTY TAX REVENUE, CALIFORNIA STATE AND LOCAL GOVERNMENT PER $1,000 PERSONAL INCOME a/

Fiscal Year	Amount	National Rank
1970-71	67.45	3
1971-72	71.09	4
1972-73	70.21	2
1973-74	62.84	6
1974-75	62.71	5
1975-76	64.13	6
1976-77	65.14	4
1977-78	63.57	5
1978-79	30.37	35
1979-80	28.41	33
1980-81	27.84	35
1981-82	28.86	31
1982-83	28.10	34
1983-84	29.58	30
1984-85	29.86	29
1985-86	28.72	31
1986-87	30.04	29
1987-88	31.20	29
1988-89	29.74	32
1989-90	30.92	31
1990-91	31.36	29

a/ Rankings are from high (1) to low.

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-9

TOTAL TAX REVENUE OF STATE GOVERNMENT PER $1,000 OF PERSONAL INCOME FISCAL YEAR 1977–78

Rank	State	Amount	Percent of U.S. average
1	Alaska	130.71	174.5
2	Hawaii	111.42	148.8
3	New Mexico	109.19	145.8
4	Delaware	100.46	134.1
5	Minnesota	97.38	130.0
6	Wisconsin	96.40	128.7
7	Wyoming	94.20	125.8
8	Mississippi	91.03	121.5
9	Kentucky	89.59	119.6
10	Washington	88.91	118.7
11	West Virginia	88.13	117.7
12	Arizona	87.49	116.8
13	CALIFORNIA	86.70	115.8
14	Louisiana	85.40	114.0
15	Maine	84.78	113.2
16	South Carolina	84.30	112.6
17	Vermont	83.10	111.0
18	Idaho	82.06	109.6
19	New York	80.94	108.1
20	Utah	80.69	107.7
21	North Carolina	79.55	106.2
22	Massachusetts	78.66	105.0
23	Michigan	78.28	104.5
24	Arkansas	77.98	104.1
25	Nevada	77.21	103.1
26	Maryland	76.75	102.5
27	Alabama	76.59	102.3
28	North Dakota	76.56	102.2
29	Pennsylvania	75.83	101.2
	UNITED STATES	74.90	100.0
30	Oklahoma	73.78	98.5
31	Montana	72.57	96.9
32	Rhode Island	72.37	96.6
33	Georgia	71.93	96.0
34	Iowa	70.81	94.5
35	Oregon	69.60	92.9
36	Tennessee	68.52	91.5
37	Florida	66.63	89.0
38	Indiana	66.54	88.8
39	Virginia	66.27	88.5
40	Illinois	66.11	88.3
41	Nebraska	64.84	86.6
42	Colorado	64.64	86.3
43	Kansas	63.34	84.6
44	Connecticut	61.88	82.6
45	Texas	61.76	82.5
46	New Jersey	58.71	78.4
47	Missouri	55.86	74.6
48	Ohio	54.54	72.8
49	South Dakota	54.48	72.7
50	New Hampshire	43.34	57.9

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-10

TOTAL TAX REVENUE OF STATE GOVERNMENT PER $1,000 OF PERSONAL INCOME FISCAL YEAR 1990–91

Rank	State	Amount	Percent of U.S. average
1	Alaska	151.06	226.1
2	Hawaii	116.45	174.3
3	New Mexico	96.22	144.0
4	West Virginia	94.55	141.5
5	Kentucky	91.11	136.4
6	Delaware	87.00	130.2
7	Washington	86.68	129.7
8	Wyoming	86.40	129.3
9	Minnesota	85.75	128.3
10	Wisconsin	81.45	121.9
11	Arizona	79.92	119.6
12	Oklahoma	79.43	118.9
13	Idaho	78.10	116.9
14	North Dakota	77.95	116.7
15	Utah	76.90	115.1
16	Mississippi	74.55	111.6
17	South Carolina	74.20	111.1
18	Maine	73.69	110.3
19	CALIFORNIA	72.45	108.4
20	North Carolina	72.42	108.4
21	Nevada	72.22	108.1
22	Iowa	72.02	107.8
23	Massachusetts	71.28	106.7
24	New York	71.18	106.5
25	Arkansas	70.86	106.1
26	Louisiana	70.37	105.3
27	Vermont	69.22	103.6
28	Montana	67.00	100.3
	UNITED STATES	66.81	100.0
29	Rhode Island	66.51	99.6
30	Indiana	65.91	98.7
31	Michigan	64.93	97.2
32	Alabama	64.87	97.1
33	Georgia	64.52	96.6
34	Nebraska	63.73	95.4
35	Kansas	62.07	92.9
36	Oregon	61.58	92.2
37	Maryland	61.18	91.6
38	Ohio	60.59	90.7
39	New Jersey	60.37	90.4
40	Connecticut	59.44	89.0
41	Pennsylvania	58.59	87.7
42	Florida	56.94	85.2
43	Illinois	56.88	85.1
44	Texas	56.18	84.1
45	Virginia	56.07	83.9
46	Missouri	55.78	83.5
47	Tennessee	55.59	83.2
48	Colorado	51.52	77.1
49	South Dakota	48.04	71.9
50	New Hampshire	26.99	40.4

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-11

STATE AND LOCAL GENERAL REVENUE FROM OWN SOURCES PER $1,000 OF PERSONAL INCOME FISCAL YEARS 1989, 1990, 1991

State	1988-89	1989-90	1990-91	Percent of U.S. average 1990-91	Rank 1988-89	Rank 1989-90	Rank 1990-91
Alaska	503.22	483.12	526.52	328.2	1	1	1
Wyoming	287.04	274.41	261.34	162.9	2	2	2
District of Columbia	207.40	212.65	212.07	132.2	x	x	x
New Mexico	221.78	217.19	210.03	130.9	3	3	3
Hawaii	195.42	211.04	200.34	124.9	5	4	4
New York	203.34	200.50	198.10	123.5	4	5	5
North Dakota	193.04	193.31	190.06	118.5	7	6	6
Minnesota	195.06	192.92	190.03	118.4	6	7	7
Louisiana	189.15	192.42	184.70	115.1	8	8	8
Arizona	176.93	178.15	178.47	111.2	14	13	9
Utah	183.24	185.86	178.06	111.0	12	10	10
Oregon	184.69	181.18	176.99	110.3	10	12	11
West Virginia	163.34	175.52	175.98	109.7	24	15	12
Wisconsin	176.99	176.06	175.70	109.5	13	14	13
Delaware	186.60	181.64	175.49	109.4	9	11	14
Vermont	171.55	172.16	172.97	107.8	18	19	15
Washington	169.91	174.79	172.71	107.6	19	17	16
Montana	184.63	191.06	167.40	104.3	11	9	17
Iowa	173.82	173.44	167.29	104.3	15	18	18
Nebraska	173.35	175.05	165.29	103.0	16	16	19
Michigan	166.73	165.00	165.03	102.9	21	25	20
Kentucky	162.03	155.50	164.59	102.6	27	36	21
Oklahoma	162.44	161.34	162.54	101.3	25	29	22
CALIFORNIA	165.22	167.59	162.31	101.2	23	22	23
Colorado	162.11	163.99	161.51	100.7	26	26	24
Mississippi	169.75	169.07	161.41	100.6	20	20	25
Idaho	161.05	165.68	160.85	100.2	28	23	26
UNITED STATES	162.85	163.16	160.45	100.0			
Maine	173.02	165.58	160.06	99.8	17	24	27
Nevada	161.01	163.36	160.05	99.8	29	27	28
South Carolina	165.68	169.03	159.21	99.2	22	21	29
Georgia	157.71	162.73	156.98	97.8	31	28	30
Florida	156.68	157.34	155.65	97.0	34	32	31
Texas	158.15	155.27	154.76	96.5	30	37	32
Kansas	157.30	160.74	154.02	96.0	32	30	33
Indiana	156.72	157.50	153.94	95.9	33	31	34
Alabama	153.70	155.68	151.67	94.5	36	34	35
Rhode Island	153.00	151.39	149.91	93.4	37	38	36
Ohio	150.77	151.31	148.92	92.8	40	39	37
North Carolina	152.08	156.27	148.38	92.5	38	33	38
New Jersey	145.42	142.13	146.73	91.4	41	45	39
Massachusetts	143.39	143.21	146.50	91.3	44	43	40
South Dakota	156.02	155.62	146.28	91.2	35	35	41
Virginia	145.19	142.90	144.03	89.8	42	44	42
Maryland	151.18	146.38	140.97	87.9	39	40	43
Pennsylvania	144.75	145.48	139.32	86.8	43	41	44
Arkansas	138.83	139.76	139.06	86.7	47	47	45
Illinois	138.88	143.34	138.97	86.6	46	42	46
Tennessee	141.99	140.76	138.50	86.3	45	46	47
Connecticut	137.04	139.24	133.01	82.9	48	48	48
Missouri	130.16	129.98	128.04	79.8	49	49	49
New Hampshire	117.46	117.79	126.88	79.1	50	50	50

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-12

TOTAL TAX REVENUE, STATE AND LOCAL GOVERNMENT, PER $1,000 PERSONAL INCOME, FISCAL YEAR 1990–91

Rank	State	Amount	Percent of U.S. average
1	Alaska	210.31	186.7
x	District of Columbia	171.89	152.6
2	New York	151.54	134.5
3	Hawaii	143.57	127.4
4	Wyoming	140.46	124.7
5	Wisconsin	128.04	113.6
6	Arizona	127.39	113.1
7	Minnesota	126.55	112.3
8	New Mexico	122.96	109.1
9	Washington	121.75	108.1
10	Vermont	121.61	107.9
11	Oregon	119.81	106.3
12	West Virginia	119.23	105.8
13	Maine	118.72	105.4
14	Utah	117.08	103.9
15	Kentucky	116.00	103.0
16	Michigan	115.38	102.4
17	Louisiana	114.85	101.9
18	Iowa	113.70	100.9
19	North Dakota	113.65	100.9
20	Rhode Island	113.30	100.6
	UNITED STATES	112.67	100.0
21	Nebraska	112.29	99.7
22	CALIFORNIA	111.96	99.4
23	New Jersey	111.75	99.2
24	Oklahoma	109.14	96.9
25	Idaho	108.06	95.9
26	Georgia	107.31	95.2
27	Nevada	107.04	95.0
28	Texas	106.94	94.9
29	Kansas	106.88	94.9
30	Ohio	106.21	94.3
31	Colorado	106.11	94.2
32	Maryland	106.08	94.2
33	Massachusetts	105.96	94.0
34	Delaware	105.60	93.7
35	Illinois	105.34	93.5
36	South Carolina	104.83	93.0
37	Connecticut	104.65	92.9
38	Montana	104.05	92.3
39	Indiana	104.00	92.3
39	North Carolina	103.95	92.3
41	Mississippi	102.24	90.7
42	Pennsylvania	101.57	90.1
43	Virginia	100.80	89.5
44	Florida	100.52	89.2
45	South Dakota	95.16	84.5
46	Arkansas	95.01	84.3
47	Missouri	91.89	81.6
48	Alabama	91.77	81.5
49	New Hampshire	91.40	81.1
50	Tennessee	90.07	79.9

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-13

TOTAL STATE AND LOCAL TAXES PER CAPITA, FISCAL YEAR 1990–91

Rank	State	Amount	Percent of U.S. average
1	Alaska	4,411.41	208.8
x	District of Columbia	3,976.97	188.3
2	New York	3,336.58	158.0
3	New Jersey	2,777.83	131.5
4	Connecticut	2,668.72	126.3
5	Hawaii	2,666.66	126.2
6	Massachusetts	2,468.99	116.9
7	Minnesota	2,347.80	111.1
8	Maryland	2,283.77	108.1
9	CALIFORNIA	2,282.56	108.1
10	Wyoming	2,252.67	106.6
11	Washington	2,236.39	105.9
12	Wisconsin	2,226.13	105.4
13	Illinois	2,132.44	101.0
14	Rhode Island	2,132.25	100.9
15	Vermont	2,121.04	100.4
	UNITED STATES	2,112.32	100.0
16	Michigan	2,106.20	99.7
17	Delaware	2,080.56	98.5
18	Maine	2,032.68	96.2
19	Oregon	2,017.23	95.5
20	Arizona	2,002.46	94.8
21	Colorado	1,959.96	92.8
22	Virginia	1,959.86	92.8
23	Nebraska	1,954.93	92.5
24	Iowa	1,947.28	92.2
25	Nevada	1,942.16	91.9
26	Kansas	1,929.69	91.4
27	New Hampshire	1,914.69	90.6
28	Pennsylvania	1,887.06	89.3
29	Ohio	1,851.73	87.7
30	Florida	1,829.98	86.6
31	Georgia	1,796.70	85.1
32	Texas	1,757.36	83.2
33	Indiana	1,739.00	82.3
34	North Dakota	1,733.57	82.1
35	Kentucky	1,729.24	81.9
36	New Mexico	1,721.82	81.5
37	North Carolina	1,672.48	79.2
38	Oklahoma	1,671.36	79.1
39	Louisiana	1,654.05	78.3
40	West Virginia	1,630.03	77.2
41	Idaho	1,604.02	75.9
42	Utah	1,600.68	75.8
43	Missouri	1,595.76	75.5
44	Montana	1,571.70	74.4
45	South Carolina	1,560.85	73.9
46	South Dakota	1,488.60	70.5
47	Tennessee	1,410.01	66.8
48	Alabama	1,364.05	64.6
49	Arkansas	1,337.42	63.3
50	Mississippi	1,302.06	61.6

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-14

PROPERTY TAX REVENUE OF STATE AND LOCAL GOVERNMENT PER $1,000 PERSONAL INCOME, FISCAL YEAR 1977–78

Rank	State	Amount	Percent of U.S. average
1	Alaska	75.52	172.7
2	Massachusetts	71.82	164.2
3	Montana	66.21	151.4
4	Wyoming	64.26	146.9
5	CALIFORNIA	63.57	145.3
6	New York	61.92	141.6
7	New Hampshire	61.81	141.3
8	Vermont	61.15	139.8
9	New Jersey	59.64	136.4
10	South Dakota	54.18	123.9
11	Connecticut	53.94	123.3
12	Arizona	53.65	122.7
13	Rhode Island	53.27	121.8
14	Oregon	53.19	121.6
15	Nebraska	52.16	119.2
16	Maine	50.80	116.1
17	Wisconsin	47.59	108.8
18	Kansas	47.32	108.2
19	Michigan	45.99	105.1
20	Colorado	44.88	102.6
21	Iowa	44.37	101.4
	UNITED STATES	43.74	100.0
22	Minnesota	42.55	97.3
23	Illinois	41.88	95.8
24	Nevada	41.09	93.9
25	Washington	39.26	89.8
26	North Dakota	38.67	88.4
27	Texas	37.68	86.2
28	Maryland	37.15	84.9
29	Idaho	36.77	84.1
30	Utah	35.77	81.8
31	Indiana	35.65	81.5
32	Ohio	34.99	80.0
33	Florida	34.71	79.4
34	Georgia	32.45	74.2
x	District of Columbia	31.85	73.8
35	Virginia	30.99	70.8
36	Missouri	29.68	67.9
37	Tennessee	25.72	58.8
38	Mississippi	25.60	58.5
39	North Carolina	25.52	58.3
40	South Carolina	25.10	57.4
41	Hawaii	22.95	52.5
42	Arkansas	21.68	49.6
43	Pennsylvania	21.66	49.5
44	Oklahoma	21.63	49.4
45	New Mexico	21.39	48.9
46	Kentucky	20.51	46.9
47	West Virginia	20.09	45.9
48	Delaware	18.99	43.4
49	Louisiana	16.69	38.2
50	Alabama	12.42	28.4

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-15

PROPERTY TAX REVENUE OF STATE AND LOCAL GOVERNMENT PER $1,000 PERSONAL INCOME, FISCAL YEAR 1990–91

Rank	State	Amount	Percent of U.S. average
1	New Hampshire	64.03	177.7
x	District of Columbia	62.79	174.3
2	Alaska	57.81	160.4
3	Wyoming	56.87	157.8
4	Vermont	53.04	147.2
5	Oregon	52.11	144.6
6	New Jersey	50.54	140.3
7	New York	49.99	138.7
8	Michigan	48.97	135.9
9	Rhode Island	46.74	129.7
10	Maine	46.51	129.1
11	Wisconsin	45.83	127.2
12	Connecticut	44.65	123.9
13	Nebraska	42.73	118.6
14	Arizona	41.98	116.5
15	Montana	41.52	115.2
16	Texas	41.34	114.7
16	Iowa	40.07	111.2
18	Illinois	38.80	107.7
19	Minnesota	38.70	107.4
20	Kansas	38.30	106.3
21	Florida	37.74	104.7
22	Colorado	37.34	103.6
23	South Dakota	37.03	102.8
24	Massachusetts	36.63	101.7
	UNITED STATES	36.03	100.0
25	Indiana	34.14	94.8
26	Washington	34.03	94.4
27	North Dakota	33.12	91.9
28	Virginia	32.83	91.1
29	CALIFORNIA	31.36	87.0
30	Ohio	31.02	86.1
31	Utah	30.44	84.5
32	Georgia	30.25	84.0
33	Pennsylvania	30.24	83.9
34	Idaho	28.75	79.8
35	Maryland	28.64	79.5
36	South Carolina	28.44	78.9
37	Mississippi	26.84	74.5
38	Nevada	25.12	69.7
39	North Carolina	23.75	65.9
40	Missouri	21.73	60.3
41	Hawaii	21.56	59.8
42	Tennessee	21.02	58.3
43	West Virginia	19.96	55.4
44	Louisiana	19.13	53.1
45	Kentucky	18.55	51.5
46	Arkansas	17.37	48.2
47	Oklahoma	16.37	45.4
48	New Mexico	15.85	44.0
49	Delaware	15.79	43.8
50	Alabama	11.49	31.9

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-16

INDIVIDUAL INCOME TAX REVENUE OF STATE GOVERNMENT PER $1,000 OF PERSONAL INCOME FISCAL YEAR 1990–91

Rank	State	Amount	Percent of U.S. average
1	Oregon	40.32	188.8
2	Massachusetts	39.33	184.1
3	Hawaii	38.51	180.3
4	New York	36.42	170.5
5	Minnesota	36.18	169.4
6	Wisconsin	34.86	163.2
7	Delaware	34.46	161.3
8	North Carolina	32.61	152.7
9	Kentucky	30.59	143.2
10	Utah	29.54	138.3
11	Idaho	28.93	135.4
12	Iowa	28.07	131.4
13	Maryland	28.01	131.1
14	Maine	27.46	128.6
15	CALIFORNIA	27.15	127.1
16	Georgia	26.58	124.4
17	Virginia	26.48	124.0
18	South Carolina	26.16	122.5
19	Vermont	26.04	121.9
20	Oklahoma	25.06	117.3
21	Arkansas	23.78	111.3
22	Colorado	23.51	110.1
23	West Virginia	23.41	109.6
24	Indiana	23.28	109.0
25	Montana	23.18	108.5
26	Rhode Island	22.72	106.4
27	Michigan	22.15	103.7
28	Ohio	22.11	103.5
29	Nebraska	21.75	101.8
	UNITED STATES	21.36	100.0
30	Arizona	21.13	98.9
31	Missouri	20.42	95.6
32	Kansas	19.55	91.5
33	Illinois	19.42	90.9
34	Alabama	19.32	90.4
35	New Jersey	17.58	82.3
36	New Mexico	17.04	79.8
37	Pennsylvania	14.74	69.0
38	Mississippi	14.53	68.0
39	Louisiana	13.12	61.4
40	North Dakota	11.80	55.2
41	Connecticut	5.66	26.5
42	New Hampshire	1.60	7.5
43	Tennessee	1.25	5.9
--	Alaska	--	--
--	Florida	--	--
--	Nevada	--	--
--	South Dakota	--	--
--	Texas	--	--
--	Washington	--	--
--	Wyoming	--	--

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-17

GENERAL SALES TAX OF STATE GOVERNMENT PER $1,000 OF PERSONAL INCOME FISCAL YEAR 1990–91

Rank	State	Amount	Percent of U.S. average
1	Hawaii	56.42	254.3
2	Washington	51.62	232.6
3	New Mexico	43.33	195.3
4	Nevada	35.47	159.8
5	Arizona	34.03	153.4
6	Mississippi	33.93	152.9
7	Florida	33.67	151.7
8	West Virginia	33.20	149.6
9	Utah	30.56	137.7
10	Tennessee	30.48	137.4
11	Texas	29.10	131.1
12	Connecticut	29.09	131.1
13	South Carolina	27.12	122.2
14	Indiana	27.06	121.9
15	Arkansas	26.26	118.3
16	Idaho	26.21	118.1
17	North Dakota	24.29	109.5
18	Wyoming	24.10	108.6
19	Georgia	23.96	108.0
20	Minnesota	23.88	107.6
21	Rhode Island	23.73	106.9
22	Wisconsin	23.53	106.0
23	Maine	23.51	105.9
24	Kentucky	23.48	105.8
25	CALIFORNIA	23.15	104.3
26	South Dakota	22.55	101.6
27	Nebraska	22.51	101.4
	UNITED STATES	22.19	100.0
28	Louisiana	21.36	96.3
29	New Jersey	20.96	94.5
30	Missouri	20.80	93.7
31	Iowa	20.41	92.0
32	Kansas	20.38	91.8
33	Oklahoma	19.82	89.3
34	Pennsylvania	18.89	85.1
35	Ohio	18.74	84.5
36	Michigan	18.66	84.1
37	Illinois	17.82	80.3
38	Alabama	17.27	77.8
39	North Carolina	15.59	70.3
40	Maryland	14.73	66.4
41	New York	14.47	65.2
42	Massachusetts	14.05	63.3
43	Colorado	13.54	61.0
44	Virginia	12.76	57.5
45	Vermont	12.70	57.2
--	Alaska	--	--
--	Delaware	--	--
--	Montana	--	--
--	New Hampshire	--	--
--	Oregon	--	--

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-18

STATE AND LOCAL GENERAL SALES TAX PER $1,000 OF PERSONAL INCOME FISCAL YEAR 1990–91

Rank	State	Amount	Percent of U.S. average
1	Washington	59.00	219.3
2	Hawaii	56.42	209.7
3	New Mexico	52.63	195.6
4	Louisiana	43.74	162.6
5	Arizona	41.45	154.0
6	Tennessee	39.99	148.6
7	Utah	37.17	138.2
8	Nevada	35.77	132.9
9	Texas	35.41	131.6
10	Florida	34.07	126.6
11	Mississippi	33.95	126.2
12	West Virginia	33.20	123.4
x	District of Columbia	32.15	119.5
13	Georgia	31.57	117.3
14	Oklahoma	31.37	116.6
15	Arkansas	30.98	115.1
16	South Dakota	30.65	113.9
17	Wyoming	29.89	111.1
18	Connecticut	29.09	108.1
19	CALIFORNIA	29.04	107.9
20	Missouri	28.31	105.2
21	Colorado	27.80	103.3
22	Alabama	27.57	102.5
23	New York	27.51	102.3
24	South Carolina	27.12	100.8
25	Indiana	27.06	100.6
	UNITED STATES	26.90	100.0
26	Idaho	26.21	97.4
27	Nebraska	26.08	97.0
28	North Dakota	25.96	96.5
29	Kansas	25.12	93.4
30	Minnesota	24.07	89.4
31	Wisconsin	23.90	88.8
32	Rhode Island	23.73	88.2
33	Maine	23.51	87.4
34	Kentucky	23.48	87.3
35	Illinois	23.20	86.2
36	North Carolina	22.98	85.4
37	Ohio	21.87	81.3
38	Iowa	21.00	78.1
39	New Jersey	20.96	77.9
40	Pennsylvania	18.89	70.2
41	Michigan	18.66	69.3
42	Virginia	16.78	62.4
43	Maryland	14.73	54.7
44	Massachusetts	14.05	52.2
45	Vermont	12.70	47.2
46	Alaska	6.40	23.8
47	Delaware	--	--
48	Montana	--	--
49	New Hampshire	--	--
50	Oregon	--	--

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-19

STATE AND LOCAL GENERAL SALES TAX PER CAPITA, FISCAL YEAR 1990–91

Rank	State	Amount	Percent of U.S. average
1	Hawaii	1,126.64	226.5
2	Washington	1,083.83	217.9
x	District of Columbia	755.15	151.8
3	Connecticut	741.01	149.0
4	New Mexico	736.98	148.1
5	Arizona	651.48	131.0
6	Nevada	649.01	130.5
7	Louisiana	629.88	126.6
8	Tennessee	626.10	125.9
9	Florida	620.27	124.7
10	New York	605.75	121.8
11	CALIFORNIA	591.97	119.0
12	Texas	581.84	117.0
13	Georgia	528.49	106.2
14	New Jersey	520.98	104.7
15	Colorado	513.49	103.2
16	Utah	508.18	102.2
	UNITED STATES	497.48	100.0
17	Missouri	491.59	98.8
18	Oklahoma	480.46	96.6
19	South Dakota	479.53	96.4
20	Wyoming	479.38	96.4
21	Illinois	469.60	94.4
22	Nebraska	454.13	91.3
23	West Virginia	453.84	91.2
24	Kansas	453.50	91.2
25	Indiana	452.47	91.0
26	Rhode Island	446.62	89.8
27	Minnesota	446.46	89.7
28	Arkansas	436.07	87.7
29	Mississippi	432.33	86.9
30	Wisconsin	415.47	83.5
31	Alabama	409.83	82.4
32	South Carolina	403.78	81.2
33	Maine	402.49	80.9
34	North Dakota	395.99	79.6
35	Idaho	389.00	78.2
36	Ohio	381.25	76.6
37	North Carolina	369.80	74.3
38	Iowa	359.75	72.3
39	Pennsylvania	350.95	70.5
40	Kentucky	350.03	70.4
41	Michigan	340.59	68.5
42	Virginia	326.32	65.6
43	Massachusetts	318.45	64.0
44	Maryland	317.05	63.7
45	Vermont	221.54	44.5
46	Alaska	134.32	27.0
47	Delaware	--	--
48	Montana	--	--
49	New Hampshire	--	--
50	Oregon	--	--

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-20

TOTAL STATE TAXES PER CAPITA FISCAL YEAR 1990–91

Rank	State	Amount	Percent of U.S. average
1	Alaska	3,168.65	256.7
2	Hawaii	2,325.24	188.4
3	Delaware	1,713.96	138.8
4	Massachusetts	1,615.01	130.8
5	Washington	1,592.17	129.0
6	Minnesota	1,590.86	128.9
7	New York	1,567.16	127.0
8	Connecticut	1,514.23	122.7
9	New Jersey	1,500.60	121.6
10	CALIFORNIA	1,477.10	119.7
11	Wisconsin	1,416.09	114.7
12	Wyoming	1,385.77	112.3
13	Kentucky	1,358.25	110.0
14	New Mexico	1,347.34	109.1
15	Maryland	1,317.17	106.7
16	Nevada	1,310.44	106.2
17	West Virginia	1,292.69	104.7
18	Maine	1,261.73	102.2
19	Arizona	1,256.20	101.8
20	Rhode Island	1,251.65	101.4
	UNITED STATES	1,234.45	100.0
21	Iowa	1,233.44	99.9
22	Oklahoma	1,216.37	98.5
23	Vermont	1,207.26	97.8
24	North Dakota	1,189.06	96.3
25	Michigan	1,185.22	96.0
26	North Carolina	1,165.21	94.4
27	Idaho	1,159.39	93.9
28	Illinois	1,151.48	93.3
29	Kansas	1,120.81	90.8
30	South Carolina	1,104.84	89.5
31	Nebraska	1,103.23	89.4
32	Indiana	1,102.03	89.3
33	Virginia	1,090.10	88.3
34	Pennsylvania	1,088.65	88.2
35	Georgia	1,080.25	87.5
36	Ohio	1,056.37	85.6
37	Utah	1,051.31	85.2
38	Oregon	1,036.90	84.0
39	Florida	1,036.68	84.0
40	Louisiana	1,013.52	82.1
41	Montana	1,011.98	82.0
42	Arkansas	997.51	80.8
43	Missouri	968.67	78.5
44	Alabama	964.19	78.1
45	Colorado	951.68	77.1
46	Mississippi	949.40	76.9
47	Texas	923.22	74.8
48	Tennessee	870.30	70.5
49	South Dakota	751.42	60.9
50	New Hampshire	565.27	45.8

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-21

TOTAL STATE EXPENDITURES PER CAPITA, FISCAL YEAR 1990–91

Rank	State	Amount	Percent of U.S. average
1	Alaska	8,668.46	346.9
2	Hawaii	3,973.60	159.0
3	Wyoming	3,941.54	157.7
4	New York	3,561.90	142.5
5	Rhode Island	3,451.54	138.1
6	Delaware	3,408.93	136.4
7	Massachusetts	3,393.74	135.8
8	Connecticut	3,377.31	135.2
9	Washington	3,121.97	124.9
10	Vermont	3,061.53	122.5
11	New Jersey	2,996.19	119.9
12	Montana	2,950.92	118.1
13	New Mexico	2,924.26	117.0
14	Minnesota	2,872.37	115.0
15	Maine	2,845.86	113.9
16	North Dakota	2,823.37	113.0
17	CALIFORNIA	2,818.96	112.8
18	Nevada	2,675.63	107.1
19	West Virginia	2,632.18	105.3
20	Maryland	2,587.71	103.6
21	Michigan	2,565.82	102.7
22	Ohio	2,540.52	101.7
23	South Carolina	2,519.76	100.8
24	Wisconsin	2,512.30	100.5
	UNITED STATES	2,498.76	100.0
25	Oregon	2,480.81	99.3
26	Louisiana	2,478.16	99.2
27	Iowa	2,440.01	97.6
28	Kentucky	2,436.78	97.5
29	Utah	2,321.10	92.9
30	Oklahoma	2,288.75	91.6
31	Pennsylvania	2,233.05	89.4
32	North Carolina	2,231.89	89.3
33	Idaho	2,218.61	88.8
34	Alabama	2,165.63	86.7
35	Illinois	2,132.82	85.4
36	Virginia	2,124.08	85.0
37	Arizona	2,099.21	84.0
38	Colorado	2,070.56	82.9
39	Indiana	2,058.38	82.4
40	Kansas	2,057.80	82.4
41	Nebraska	2,038.83	81.6
42	South Dakota	2,014.95	80.6
43	Georgia	2,006.09	80.3
44	Mississippi	1,995.09	79.8
45	Arkansas	1,960.03	78.4
46	New Hampshire	1,932.27	77.3
47	Florida	1,895.59	75.9
48	Tennessee	1,865.09	74.6
49	Missouri	1,794.14	71.8
50	Texas	1,701.88	68.1

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-22

TOTAL STATE AND LOCAL EXPENDITURES PER CAPITA FISCAL YEAR 1990–91

Rank	State	Amount	Percent of U.S. average
1	Alaska	11,165.05	264.8
x	District of Columbia	9,375.40	222.4
2	New York	6,525.66	154.8
3	Wyoming	5,596.19	132.7
4	Hawaii	5,094.93	120.8
5	Massachusetts	5,023.58	119.1
6	Connecticut	4,987.63	118.3
7	Washington	4,953.24	117.5
8	CALIFORNIA	4,889.54	116.0
9	Minnesota	4,778.66	113.3
10	New Jersey	4,668.58	110.7
11	Nevada	4,549.87	107.9
12	Rhode Island	4,512.65	107.0
13	Delaware	4,494.93	106.6
14	Nebraska	4,373.61	103.7
15	Vermont	4,312.00	102.3
	UNITED STATES	4,216.37	100.0
16	Oregon	4,215.23	100.0
17	Maryland	4,211.95	99.9
18	Michigan	4,190.40	99.4
19	Arizona	4,072.29	96.6
20	Wisconsin	4,059.48	96.3
21	Colorado	4,047.81	96.0
22	Maine	4,042.86	95.9
23	Montana	3,955.79	93.8
24	Florida	3,895.53	92.4
25	Utah	3,880.84	92.0
26	Ohio	3,849.23	91.3
27	North Dakota	3,845.86	91.2
28	Illinois	3,788.89	89.9
29	Iowa	3,769.22	89.4
30	Pennsylvania	3,746.46	88.9
31	Louisiana	3,740.31	88.7
32	Georgia	3,739.76	88.7
33	South Carolina	3,730.19	88.5
34	New Mexico	3,712.10	88.0
35	Tennessee	3,669.92	87.0
36	Virginia	3,639.02	86.3
37	Kansas	3,608.56	85.6
38	North Carolina	3,593.77	85.2
39	Alabama	3,462.62	82.1
40	New Hampshire	3,457.52	82.0
41	Oklahoma	3,381.52	80.2
42	West Virginia	3,365.35	79.8
43	Texas	3,348.16	79.4
44	Kentucky	3,336.38	79.1
45	Indiana	3,311.47	78.5
46	South Dakota	3,250.02	77.1
47	Idaho	3,173.50	75.3
48	Mississippi	3,041.29	72.1
49	Missouri	3,029.75	71.9
50	Arkansas	2,715.24	64.4

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-23

STATE AND LOCAL DIRECT EXPENDITURES PER CAPITA FISCAL YEAR 1990–91

Rank	State	Amount	Percent of U.S. average
1	Alaska	9,776.41	272.5
x	District of Columbia	6,935.39	193.3
2	New York	5,457.12	152.1
3	Wyoming	5,063.84	141.2
4	Hawaii	4,597.48	128.2
5	Connecticut	4,443.02	123.9
6	Minnesota	4,250.02	118.5
7	Massachusetts	4,104.51	114.4
8	New Jersey	4,093.46	114.1
9	Delaware	4,092.90	114.1
10	CALIFORNIA	3,978.45	110.9
11	Rhode Island	3,867.15	107.8
12	Vermont	3,864.55	107.7
13	Washington	3,810.26	106.2
14	Nevada	3,740.07	104.3
15	Maryland	3,716.45	103.6
16	Wisconsin	3,672.24	102.4
17	Oregon	3,631.26	101.2
18	Maine	3,628.44	101.1
19	Michigan	3,603.62	100.5
	UNITED STATES	3,587.33	100.0
20	North Dakota	3,541.28	98.7
21	Montana	3,503.02	97.6
22	Arizona	3,421.61	95.4
23	Colorado	3,418.99	95.3
24	Iowa	3,416.89	95.2
25	Florida	3,412.17	95.1
26	New Mexico	3,358.76	93.6
27	Louisiana	3,350.68	93.4
28	Virginia	3,318.70	92.5
29	Illinois	3,293.58	91.8
30	Nebraska	3,266.98	91.1
31	Georgia	3,213.36	89.6
32	Kansas	3,199.99	89.2
33	Ohio	3,194.63	89.1
34	Pennsylvania	3,192.89	89.0
35	South Carolina	3,138.01	87.5
36	New Hampshire	3,057.74	85.2
37	North Carolina	3,035.26	84.6
38	Utah	3,015.33	84.1
39	Indiana	2,993.85	83.5
40	South Dakota	2,949.53	82.2
41	Kentucky	2,946.69	82.1
42	Alabama	2,942.29	82.0
43	Oklahoma	2,908.26	81.1
44	Texas	2,895.44	80.7
45	West Virginia	2,865.60	79.9
46	Idaho	2,852.09	79.5
47	Tennessee	2,757.08	76.9
48	Mississippi	2,695.87	75.1
49	Missouri	2,663.86	74.3
50	Arkansas	2,439.92	68.0

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-24

STATE AND LOCAL DIRECT GENERAL EXPENDITURES FOR EDUCATION PER $1,000 OF PERSONAL INCOME, FISCAL YEAR 1990–91

Rank	State	Amount	Percent of U.S. average
1	Wyoming	113.75	171.5
2	Alaska	108.96	164.2
3	New Mexico	94.17	142.0
4	Utah	93.16	140.4
5	Vermont	91.05	137.2
6	North Dakota	87.67	132.2
7	Montana	86.39	130.2
8	Wisconsin	81.85	123.4
9	West Virginia	80.23	120.9
10	South Carolina	79.93	120.5
11	Oregon	79.21	119.4
12	Mississippi	78.71	118.6
13	Arizona	78.18	117.8
14	Nebraska	77.26	116.5
15	Iowa	77.24	116.4
16	Washington	77.18	116.3
17	Minnesota	76.11	114.7
18	Michigan	75.93	114.5
19	Delaware	75.64	114.0
20	Maine	74.75	112.7
21	Idaho	74.43	112.2
22	Indiana	73.95	111.5
23	North Carolina	73.34	110.6
24	Louisiana	72.88	109.9
25	Alabama	71.80	108.2
26	Oklahoma	70.55	106.3
27	New York	69.97	105.5
28	Texas	69.85	105.3
29	Arkansas	69.51	104.8
30	Colorado	69.32	104.5
31	Kansas	68.38	103.1
32	South Dakota	67.97	102.5
33	Kentucky	67.91	102.4
	UNITED STATES	66.34	100.0
34	Nevada	65.75	99.1
35	Ohio	65.37	98.5
36	Virginia	65.08	98.1
37	Georgia	64.85	97.8
38	Rhode Island	64.19	96.8
39	CALIFORNIA	62.23	93.8
40	Maryland	61.47	92.7
41	Florida	61.19	92.2
42	Pennsylvania	60.51	91.2
43	Missouri	59.58	89.8
44	Tennessee	58.68	88.5
45	Hawaii	55.99	84.4
46	New Jersey	54.63	82.3
47	Illinois	54.40	82.0
48	New Hampshire	54.07	81.5
49	Connecticut	51.84	78.1
x	District of Columbia	51.37	77.4
50	Massachusetts	46.75	70.5

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-25

PER CAPITA DISTRIBUTION OF FEDERAL FUNDS, FISCAL YEAR 1991–92

State	Rank a/ Total	Grants to State and Local Government	Wages and Salaries	Direct Payments for Individuals	Procure-ment	Other
Alaska	1	1	1	50	4	17
Maryland	2	37	4	14	2	3
New Mexico	3	10	6	34	1	19
Virginia	4	50	3	24	3	12
Hawaii	5	19	2	39	22	31
Massachusetts	6	11	34	5	7	10
North Dakota	7	6	7	25	36	1
Maine	8	12	20	9	8	42
Mississippi	9	15	31	17	6	24
Rhode Island	10	5	25	4	25	29
Missouri	11	24	23	10	12	9
Montana	12	7	17	23	43	2
Colorado	13	45	5	48	5	11
Alabama	14	23	15	11	13	34
Connecticut	15	16	39	12	10	33
South Dakota	16	13	12	29	38	5
Washington	17	27	11	30	16	14
Florida	18	49	29	1	24	46
Pennsylvania	19	21	35	3	31	27
New York	20	3	42	8	28	26
CALIFORNIA	21	32	22	41	9	30
Wyoming	22	2	14	46	33	21
Tennessee	23	18	32	27	14	45
West Virginia	24	8	44	2	50	50
Oklahoma	25	30	10	16	34	13
Kansas	26	47	16	19	27	8
Idaho	27	28	30	43	11	16
South Carolina	28	26	13	38	15	47
New Jersey	29	25	36	7	23	48
Louisiana	30	4	33	35	26	28
Arizona	31	41	26	22	20	35
Nebraska	32	35	21	28	35	6
Georgia	33	38	8	47	21	38
Arkansas	34	20	40	6	49	15
Kentucky	35	17	19	26	45	40
Iowa	36	40	48	18	46	4
Nevada	37	48	27	36	17	49
Texas	38	46	28	44	19	20
Ohio	39	31	43	20	30	43
Oregon	40	22	37	13	48	22
Utah	41	43	9	49	18	23
Delaware	42	36	24	31	41	44
New Hampshire	43	14	45	40	29	36
Illinois	44	39	38	21	44	32
Vermont	45	9	41	33	47	37
Michigan	46	33	49	15	37	41
North Carolina	47	42	18	42	40	39
Minnesota	48	29	47	45	32	7
Wisconsin	49	34	50	32	42	25
Indiana	50	44	46	37	39	18

a/ States are ranked from largest per capita amount (1), to smallest (50).
Source: U.S. Department of Commerce, Bureau of the Census
Federal Expenditures by State for Fiscal Year 1992

TABLE P-26

SELECTED STATE AND LOCAL GOVERNMENT DEBT MEASURES, 1990–91

State	State Government									
	Long term debt, Full faith and credit				Interest on general debt					
	Per capita		Per $1000 personal income		Per capita		Per $1000 personal income		Percent of direct general expenditures	
	Rank	Amount	Rank	Amount	Rank	Amount	Rank	Amount	Rank	Percent
UNITED STATES		$336.87		$18.23		$92.98		$5.03		6.36
Alabama	23	260.59	21	17.53	36	67.34	26	4.53	34	4.58
Alaska	5	1,063.45	6	50.70	1	847.69	1	40.41	2	13.56
Arizona	--	--	--	--	44	49.92	42	3.18	42	4.12
Arkansas	38	28.28	38	2.01	41	54.89	35	3.90	39	4.26
CALIFORNIA	22	261.36	27	12.82	32	72.27	39	3.54	27	5.68
Colorado	40	8.57	40	0.46	35	69.57	37	3.77	26	5.68
Connecticut	3	1,742.64	4	68.40	5	225.65	12	8.86	10	9.50
Delaware	8	728.56	9	36.98	2	304.77	2	15.47	5	11.73
District of Columbia	--	--	--	--	--	--	--	--	--	--
Florida	32	97.28	33	5.34	43	52.30	45	2.87	36	4.53
Georgia	19	356.50	16	21.29	47	35.41	47	2.12	48	2.75
Hawaii	1	2,004.27	2	100.38	7	202.91	10	10.16	28	5.66
Idaho	--	--	--	--	24	91.02	20	6.13	18	6.81
Illinois	13	466.80	13	23.06	18	111.95	22	5.53	13	8.25
Indiana	--	--	--	--	40	57.04	41	3.41	38	4.41
Iowa	--	--	--	--	42	52.56	43	3.07	44	3.44
Kansas	--	--	--	--	50	12.47	50	0.69	50	0.94
Kentucky	39	15.54	39	1.04	19	102.00	19	6.84	20	6.28
Louisiana	6	815.85	5	56.65	10	195.21	4	13.55	6	11.65
Maine	21	320.18	20	18.70	15	139.00	13	8.12	16	7.17
Maryland	15	420.42	18	19.53	22	95.30	28	4.43	25	5.72
Massachusetts	4	1,624.00	3	71.67	4	230.92	9	10.19	8	10.06
Michigan	36	71.20	36	3.90	33	70.50	36	3.86	33	4.66
Minnesota	20	355.16	19	19.14	37	64.19	40	3.46	41	4.18
Mississippi	24	258.69	17	20.31	46	37.19	44	2.92	47	3.16
Missouri	29	151.24	31	8.71	34	70.49	33	4.06	22	6.26
Montana	33	86.70	32	5.74	17	115.73	16	7.66	19	6.37
Nebraska	--	--	--	--	28	77.50	27	4.48	30	5.40
Nevada	10	583.50	10	32.16	23	94.05	25	5.18	14	7.95
New Hampshire	11	579.31	12	27.66	6	220.54	7	10.53	1	16.34
New Jersey	16	404.72	23	16.28	11	180.86	17	7.28	7	10.59
New Mexico	37	68.29	35	4.88	30	75.54	24	5.39	37	4.41
New York	18	357.72	24	16.25	12	175.02	15	7.95	11	9.48
North Carolina	34	85.73	34	5.33	49	33.35	49	2.07	49	2.69
North Dakota	--	--	--	--	16	122.54	14	8.03	23	6.15
Ohio	25	251.76	26	14.44	31	72.90	31	4.18	29	5.48
Oklahoma	41	6.60	41	0.43	39	57.23	38	3.74	40	4.19
Oregon	2	1,849.31	1	109.84	14	159.33	11	9.46	9	9.92
Pennsylvania	17	396.49	15	21.34	27	78.85	30	4.24	24	5.90
Rhode Island	14	432.35	14	22.97	3	288.02	3	15.31	4	12.56
South Carolina	27	232.82	25	15.64	38	61.01	32	4.10	43	3.82
South Dakota	--	--	--	--	8	196.40	5	12.55	3	12.71
Tennessee	30	139.04	30	8.88	45	40.09	46	2.56	45	3.24
Texas	28	197.10	28	11.99	48	34.50	48	2.10	46	3.19
Utah	31	135.19	29	9.89	26	79.43	21	5.81	32	5.34
Vermont	9	691.89	8	39.67	9	195.71	6	11.22	12	8.47
Virginia	35	75.79	37	3.90	29	76.10	34	3.91	31	5.38
Washington	7	793.80	7	43.21	25	81.19	29	4.42	35	4.57
West Virginia	26	233.20	22	17.06	20	98.22	18	7.18	21	6.28
Wisconsin	12	515.35	11	29.64	21	95.86	23	5.51	17	7.05
Wyoming	42	1.43	--	--	13	163.75	8	10.21	15	7.32

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-26 (Continued)

SELECTED STATE AND LOCAL GOVERNMENT DEBT MEASURES, 1990–91

State	State Government		State and local government							
	Interest on general debt (Cont.)		Long term debt, total				Long term debt, full-faith and credit			
	Percent of total general expenditures		Per capita		Per $1000 personal income		Per capita		Per $1000 personal income	
	Rank	Percent	Rank	Amount	Rank	Amount	Rank	Amount	Rank	Amount
UNITED STATES		4.22		$3,545.20		$192.32		$1,067.53		$57.91
Alabama	32	3.42	39	2,626.35	32	176.70	28	781.55	24	52.59
Alaska	2	10.75	1	17,638.73	1	840.92	1	4,777.11	1	227.75
Arizona	42	2.63	7	4,832.57	5	307.43	17	1,190.24	13	75.71
Arkansas	35	3.02	46	2,030.94	44	144.27	46	310.85	45	22.07
CALIFORNIA	37	2.93	31	3,148.68	39	154.44	35	629.12	39	30.86
Colorado	29	3.86	17	4,104.92	19	222.23	21	1,092.87	21	59.17
Connecticut	8	7.57	9	4,736.08	30	185.90	3	2,462.61	6	96.66
Delaware	5	9.63	2	6,069.71	4	308.05	19	1,177.89	19	59.79
District of Columbia	--	--	x	7,995.42	x	345.56	x	5,203.63	x	224.94
Florida	36	2.94	18	3,953.65	20	217.17	36	579.75	38	31.84
Georgia	48	1.91	37	2,811.89	33	167.95	31	714.40	32	42.67
Hawaii	15	5.52	12	4,658.45	13	233.29	2	2,882.47	2	144.38
Idaho	18	4.60	50	1,624.30	49	109.45	47	303.26	46	20.42
Illinois	13	5.83	27	3,243.09	36	160.21	15	1,257.43	18	62.12
Indiana	38	2.92	47	1,972.70	48	117.98	45	319.66	47	19.11
Iowa	45	2.30	49	1,785.82	50	104.26	42	466.40	43	27.24
Kansas	50	0.66	36	2,835.68	37	157.05	29	749.42	33	41.51
Kentucky	20	4.59	21	3,866.12	11	259.34	49	277.69	48	18.63
Louisiana	6	8.65	14	4,529.06	3	314.48	11	1,430.94	5	99.35
Maine	14	5.55	29	3,185.92	29	186.09	20	1,104.38	17	64.50
Maryland	23	4.30	24	3,579.84	35	166.28	9	1,595.49	14	74.11
Massachusetts	7	7.58	10	4,670.58	23	206.13	6	2,122.76	7	93.68
Michigan	33	3.18	41	2,483.23	45	136.04	27	793.46	31	43.47
Minnesota	43	2.43	16	4,126.08	18	222.41	10	1,523.66	10	82.13
Mississippi	47	2.06	48	1,872.13	43	147.02	32	648.49	25	50.93
Missouri	24	4.29	45	2,138.36	47	123.14	40	481.79	42	27.74
Montana	21	4.54	33	2,921.80	26	193.45	43	452.32	40	29.91
Nebraska	27	3.89	19	3,951.45	14	226.98	41	470.45	44	27.01
Nevada	16	4.72	8	4,831.34	8	266.25	5	2,230.90	4	122.93
New Hampshire	1	13.94	11	4,669.76	17	222.92	12	1,424.62	15	68.00
New Jersey	10	7.23	15	4,152.00	34	167.04	18	1,186.05	27	47.72
New Mexico	41	2.78	30	3,172.24	15	226.55	37	576.43	34	41.15
New York	12	5.86	4	5,543.66	12	251.78	7	1,909.32	9	86.72
North Carolina	49	1.63	42	2,434.36	40	151.30	34	641.01	35	39.84
North Dakota	17	4.71	32	3,019.54	25	197.91	39	519.61	36	34.07
Ohio	31	3.57	44	2,244.13	46	128.72	26	795.96	30	45.65
Oklahoma	39	2.90	38	2,732.83	31	178.47	48	280.12	49	18.28
Oregon	9	7.40	25	3,403.80	24	202.16	4	2,379.39	3	141.33
Pennsylvania	26	4.12	20	3,948.44	21	212.52	16	1,207.49	16	64.99
Rhode Island	3	10.52	6	4,884.45	10	259.55	23	1,019.75	22	54.20
South Carolina	40	2.82	35	2,852.78	27	191.60	30	741.78	26	49.82
South Dakota	4	10.18	28	3,230.49	22	206.51	50	239.43	50	15.28
Tennessee	44	2.31	43	2,431.57	38	155.33	25	839.32	23	53.61
Texas	46	2.21	22	3,700.44	16	225.19	14	1,306.05	12	79.48
Utah	30	3.81	3	5,716.61	2	418.12	33	642.61	29	46.99
Vermont	11	6.91	26	3,334.92	28	191.22	22	1,040.02	20	59.66
Virginia	28	3.86	34	2,869.10	42	147.57	24	914.81	28	47.05
Washington	34	3.09	5	5,171.64	7	281.54	8	1,695.48	8	92.30
West Virginia	22	4.43	23	3,611.44	9	264.15	44	408.78	41	29.89
Wisconsin	25	4.19	40	2,623.57	41	150.90	13	1,417.91	11	81.56
Wyoming	19	4.60	13	4,594.57	6	286.53	38	532.53	37	33.21

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-27

TOTAL AREA, 1990

Rank	State	Square miles
	UNITED STATES	3,787,403
1	Alaska	658,424
2	Texas	268,601
3	CALIFORNIA	163,707
4	Montana	147,046
5	New Mexico	121,598
6	Arizona	114,006
7	Nevada	110,567
8	Colorado	104,100
9	Oregon	98,386
10	Wyoming	97,818
11	Michigan	96,810
12	Minnesota	96,386
13	Utah	84,804
14	Idaho	83,574
15	Kansas	82,282
16	Nebraska	77,358
17	South Dakota	77,121
18	Washington	71,302
19	North Dakota	70,704
20	Oklahoma	69,903
21	Missouri	69,709
22	Florida	65,758
23	Wisconsin	65,499
24	Georgia	59,441
25	Illinois	57,918
26	Iowa	56,276
27	New York	54,556
28	North Carolina	53,821
29	Arkansas	53,182
30	Alabama	52,423
31	Louisiana	51,843
32	Mississippi	48,434
33	Pennsylvania	46,058
34	Ohio	44,828
35	Virginia	42,777
36	Tennessee	42,148
37	Kentucky	40,411
38	Indiana	36,420
39	Maine	35,387
40	South Carolina	32,008
41	West Virginia	24,231
42	Maryland	12,407
43	Hawaii	10,932
44	Massachusetts	10,555
45	Vermont	9,615
46	New Hampshire	9,351
47	New Jersey	8,722
48	Connecticut	5,544
49	Delaware	2,489
50	Rhode Island	1,545
x	District of Columbia	68

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-28

RESIDENT POPULATION, JULY 1, 1992

Rank	State	Thous.
	UNITED STATES	255,082
1	CALIFORNIA	30,867
2	New York	18,119
3	Texas	17,656
4	Florida	13,488
5	Pennsylvania	12,009
6	Illinois	11,631
7	Ohio	11,016
8	Michigan	9,437
9	New Jersey	7,789
10	North Carolina	6,843
11	Georgia	6,751
12	Virginia	6,377
13	Massachusetts	5,998
14	Indiana	5,662
15	Missouri	5,193
16	Washington	5,136
17	Tennessee	5,024
18	Wisconsin	5,007
19	Maryland	4,908
20	Minnesota	4,480
21	Louisiana	4,287
22	Alabama	4,136
23	Arizona	3,832
24	Kentucky	3,755
25	South Carolina	3,603
26	Colorado	3,470
27	Connecticut	3,281
28	Oklahoma	3,212
29	Oregon	2,977
30	Iowa	2,812
31	Mississippi	2,614
32	Kansas	2,523
33	Arkansas	2,399
34	Utah	1,813
35	West Virginia	1,812
36	Nebraska	1,606
37	New Mexico	1,581
38	Nevada	1,327
39	Maine	1,235
40	Hawaii	1,160
41	New Hampshire	1,111
42	Idaho	1,067
43	Rhode Island	1,005
44	Montana	824
45	South Dakota	711
46	Delaware	689
47	North Dakota	636
x	District of Columbia	589
48	Alaska	587
49	Vermont	570
50	Wyoming	466

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-29

HOUSEHOLDS, 1990 CENSUS

Rank	State	Thous.
	UNITED STATES	91,947
1	CALIFORNIA	10,381
2	New York	6,639
3	Texas	6,071
4	Florida	5,135
5	Pennsylvania	4,496
6	Illinois	4,202
7	Ohio	4,088
8	Michigan	3,419
9	New Jersey	2,795
10	North Carolina	2,517
11	Georgia	2,367
12	Virginia	2,292
13	Massachusetts	2,247
14	Indiana	2,065
15	Missouri	1,961
16	Washington	1,872
17	Tennessee	1,854
18	Wisconsin	1,822
19	Maryland	1,749
20	Minnesota	1,648
21	Alabama	1,507
22	Louisiana	1,499
23	Kentucky	1,380
24	Arizona	1,369
25	Colorado	1,282
26	South Carolina	1,258
27	Connecticut	1,230
28	Oklahoma	1,206
29	Oregon	1,103
30	Iowa	1,064
31	Kansas	945
32	Mississippi	911
33	Arkansas	891
34	West Virginia	689
35	Nebraska	602
36	New Mexico	543
37	Utah	537
38	Nevada	466
39	Maine	465
40	New Hampshire	411
41	Rhode Island	378
42	Idaho	361
43	Hawaii	356
44	Montana	306
45	South Dakota	259
x	District of Columbia	250
46	Delaware	247
47	North Dakota	241
48	Vermont	211
49	Alaska	189
50	Wyoming	169

Source: U.S. Department of Commerce, Bureau of the Census

TABLE P-30

UNEMPLOYMENT RATE, CIVILIAN, 1992

Rank	State	Percent
1	West Virginia	11.3
2	Alaska	9.1
3	CALIFORNIA	9.1
4	Rhode Island	8.9
5	Michigan	8.8
6	Massachusetts	8.5
7	New York	8.5
x	District of Columbia	8.4
8	New Jersey	8.4
9	Florida	8.2
10	Louisiana	8.1
11	Mississippi	8.1
12	Connecticut	7.5
13	Illinois	7.5
14	New Hampshire	7.5
15	Oregon	7.5
16	Pennsylvania	7.5
17	Texas	7.5
18	Washington	7.5
19	Arizona	7.4
	UNITED STATES	7.4
20	Alabama	7.3
21	Arkansas	7.2
22	Ohio	7.2
23	Maine	7.1
24	Georgia	6.9
25	Kentucky	6.9
26	New Mexico	6.8
27	Montana	6.7
28	Maryland	6.6
29	Nevada	6.6
30	Vermont	6.6
31	Idaho	6.5
32	Indiana	6.5
33	Tennessee	6.4
34	Virginia	6.4
35	South Carolina	6.2
36	Colorado	5.9
37	North Carolina	5.9
38	Missouri	5.7
39	Oklahoma	5.7
40	Wyoming	5.6
41	Delaware	5.3
42	Minnesota	5.1
43	Wisconsin	5.1
44	North Dakota	4.9
45	Utah	4.9
46	Iowa	4.6
47	Hawaii	4.5
48	Kansas	4.2
49	South Dakota	3.1
50	Nebraska	3.0

Source: U.S. Department of Labor, Bureau of Labor Statistics

TABLE P-31

NONAGRICULTURAL EMPLOYMENT, 1992 a/

Rank	State	Thous.
	UNITED STATES	108,437
1	CALIFORNIA	12,140
2	New York	7,728
3	Texas	7,271
4	Florida	5,339
5	Illinois	5,205
6	Pennsylvania	5,071
7	Ohio	4,842
8	Michigan	3,917
9	New Jersey	3,441
10	North Carolina	3,133
11	Georgia	2,982
12	Virginia	2,840
13	Massachusetts	2,778
14	Indiana	2,538
15	Wisconsin	2,349
16	Missouri	2,320
17	Tennessee	2,232
18	Washington	2,216
19	Minnesota	2,186
20	Maryland	2,079
21	Alabama	1,673
22	Louisiana	1,625
23	Colorado	1,593
24	South Carolina	1,529
25	Connecticut	1,522
26	Arizona	1,520
27	Kentucky	1,511
28	Oregon	1,271
29	Iowa	1,251
30	Oklahoma	1,210
31	Kansas	1,115
32	Arkansas	963
33	Mississippi	962
34	Utah	768
35	Nebraska	747
x	District of Columbia	677
36	Nevada	641
37	West Virginia	639
38	New Mexico	598
39	Hawaii	541
40	Maine	512
41	New Hampshire	485
42	Rhode Island	421
43	Idaho	416
44	Delaware	344
45	Montana	317
46	South Dakota	307
47	North Dakota	277
48	Vermont	249
49	Alaska	247
50	Wyoming	205

a/ Wage and salary employment in nonagricultural establishments.
Rank based on unrounded data.
Source: U.S. Department of Labor, Bureau of Labor Statistics

TABLE P-32

MANUFACTURING EMPLOYMENT, 1992 a/

Rank	State	Thous.
	UNITED STATES	18,190
1	CALIFORNIA	1,890
2	Ohio	1,051
3	New York	1,015
4	Texas	970
5	Pennsylvania	949
6	Illinois	922
7	Michigan	897
8	North Carolina	833
9	Indiana	627
10	Wisconsin	546
11	Georgia	544
12	New Jersey	527
13	Tennessee	513
14	Florida	481
15	Massachusetts	462
16	Missouri	410
17	Virginia	408
18	Minnesota	396
19	Alabama	381
20	South Carolina	371
21	Washington	346
22	Connecticut	306
23	Kentucky	287
24	Mississippi	251
25	Arkansas	237
26	Iowa	230
27	Oregon	207
28	Louisiana	185
29	Colorado	185
30	Maryland	183
31	Kansas	182
32	Arizona	172
33	Oklahoma	163
34	Utah	106
35	Nebraska	100
36	New Hampshire	97
37	Maine	92
38	Rhode Island	90
39	West Virginia	82
40	Delaware	68
41	Idaho	66
42	Vermont	44
43	New Mexico	40
44	South Dakota	37
45	Nevada	26
46	Montana	23
47	Hawaii	20
48	North Dakota	18
49	Alaska	18
x	District of Columbia	14
50	Wyoming	9

a/ Wage and salary employment.
Rank based on unrounded data.

Source: U.S. Department of Labor, Bureau of Labor Statistics

TABLE P-33

MANUFACTURING AS A PERCENT OF NONAGRICULTURAL EMPLOYMENT, 1992

Rank	State	Percent
1	North Carolina	26.6
2	Mississippi	26.1
3	Indiana	24.7
4	Arkansas	24.6
5	South Carolina	24.2
6	Wisconsin	23.2
7	Tennessee	23.0
8	Michigan	22.9
9	Alabama	22.7
10	Ohio	21.7
11	Rhode Island	21.3
12	Connecticut	20.1
13	New Hampshire	20.0
14	Delaware	19.7
15	Kentucky	19.0
16	Pennsylvania	18.7
17	Iowa	18.4
18	Georgia	18.3
19	Minnesota	18.1
20	Maine	18.0
21	Illinois	17.7
22	Missouri	17.7
23	Vermont	17.5
	UNITED STATES	16.8
24	Massachusetts	16.6
25	Kansas	16.3
26	Oregon	16.3
27	Idaho	15.8
28	CALIFORNIA	15.6
29	Washington	15.6
30	New Jersey	15.3
31	Virginia	14.3
32	Utah	13.8
33	Oklahoma	13.5
34	Nebraska	13.4
35	Texas	13.3
36	New York	13.1
37	West Virginia	12.8
38	South Dakota	12.0
39	Colorado	11.6
40	Louisiana	11.4
41	Arizona	11.3
42	Florida	9.0
43	Maryland	8.8
44	Alaska	7.3
45	Montana	7.1
46	New Mexico	6.7
47	North Dakota	6.6
48	Wyoming	4.5
49	Nevada	4.1
50	Hawaii	3.6
x	District of Columbia	2.1

Rank based on unrounded data.

Source: U.S. Department of Labor
Bureau of Labor Statistics

TABLE P-34

EXPORT-RELATED MANUFACTURING EMPLOYMENT, 1989

Rank	State	Thous.
	UNITED STATES	2,948.7
1	CALIFORNIA	380.8
2	Ohio	184.7
3	New York	181.6
4	Texas	161.5
5	Illinois	158.8
6	Michigan	154.8
7	Pennsylvania	150.4
8	Massachusetts	110.0
9	Washington	107.7
10	North Carolina	102.4
11	Indiana	96.8
12	New Jersey	92.3
13	Wisconsin	76.5
14	Florida	72.6
15	Connecticut	72.2
16	Minnesota	62.9
17	Georgia	62.0
18	Tennessee	58.6
19	South Carolina	55.5
20	Missouri	53.6
21	Virginia	49.1
22	Alabama	46.9
23	Oregon	39.4
24	Kentucky	34.5
25	Arizona	34.4
26	Maryland	31.9
27	Colorado	29.8
28	Iowa	28.7
29	Arkansas	26.0
30	Kansas	25.3
31	Mississippi	23.7
32	Louisiana	19.8
33	Oklahoma	19.3
34	Rhode Island	18.9
35	New Hampshire	16.7
36	Maine	15.2
37	Utah	13.6
38	West Virginia	13.3
39	Nebraska	10.5
40	Vermont	9.9
41	Delaware	9.7
42	Idaho	9.4
43	Alaska	6.0
44	New Mexico	6.0
45	South Dakota	3.3
45	Hawaii	2.7
47	Nevada	2.7
48	Montana	2.5
49	North Dakota	1.6
x	District of Columbia	1.3
50	Wyoming	0.9

Source: U.S. Dept. of Commerce,
Bureau of the Census

TABLE P-35

EXPORT-RELATED AS PERCENT OF TOTAL MANUFACTURING EMPLOYMENT, 1989

Rank	State	Percent
1	Alaska	52.6
2	Washington	29.8
3	Vermont	21.2
4	Connecticut	20.7
5	Massachusetts	19.6
6	Arizona	19.1
7	Rhode Island	18.2
8	Oregon	18.1
9	CALIFORNIA	17.9
10	Texas	17.3
11	New Hampshire	17.1
12	Ohio	16.8
13	Michigan	16.7
14	Colorado	16.2
15	Idaho	16.2
15	Minnesota	16.1
17	West Virginia	16.0
18	New Mexico	15.5
	UNITED STATES	15.5
19	Illinois	15.4
20	Indiana	15.4
21	New York	15.0
22	South Carolina	15.0
23	Florida	14.6
23	Pennsylvania	14.5
25	Delaware	14.3
25	Maine	14.3
27	Utah	14.2
28	Maryland	14.1
29	Wisconsin	14.1
29	New Jersey	14.0
31	Kansas	13.4
31	Hawaii	13.2
33	Alabama	12.9
34	Kentucky	12.8
35	Iowa	12.7
35	Missouri	12.6
37	North Carolina	12.2
38	Arkansas	12.1
39	Montana	12.1
40	Louisiana	11.9
41	Oklahoma	11.9
41	Tennessee	11.7
43	Virginia	11.6
43	Nevada	11.5
45	South Dakota	11.5
45	Nebraska	11.2
47	Georgia	10.9
48	Mississippi	10.5
49	North Dakota	10.5
50	Wyoming	10.1
x	District of Columbia	9.0

Source: U.S. Dept. of Commerce,
Bureau of the Census

TABLE P-36

VALUE ADDED BY MANUFACTURE, 1991
(In millions)

Rank	State	Amount
	UNITED STATES	$1,313,828.8
1	CALIFORNIA	144,907.8
2	New York	81,624.6
3	Ohio	78,875.8
4	Texas	77,569.7
5	Illinois	70,104.0
6	Pennsylvania	64,942.3
7	Michigan	63,351.0
8	North Carolina	59,914.6
9	New Jersey	44,332.3
10	Indiana	43,805.0
11	Georgia	36,576.4
12	Wisconsin	36,328.4
13	Massachusetts	34,472.3
14	Virginia	33,245.0
15	Tennessee	32,499.4
16	Missouri	31,803.0
17	Florida	29,054.7
18	Minnesota	25,041.5
19	Washington	24,852.2
20	Connecticut	23,831.9
21	Kentucky	23,713.8
22	South Carolina	22,490.9
23	Louisiana	22,125.9
24	Alabama	21,056.0
25	Iowa	19,061.7
26	Maryland	15,241.8
27	Kansas	14,572.7
28	Colorado	13,703.6
29	Oregon	13,344.0
30	Mississippi	12,880.2
31	Arkansas	12,825.9
32	Oklahoma	11,958.6
33	Arizona	11,551.2
34	Nebraska	7,537.0
35	Utah	6,688.9
36	West Virginia	6,009.2
37	New Hampshire	5,646.8
38	Maine	5,427.5
39	Rhode Island	5,139.5
40	Delaware	4,230.6
41	New Mexico	3,931.4
42	Idaho	3,894.7
43	Vermont	3,162.6
44	South Dakota	1,690.5
x	District of Columbia	1,505.2
45	Nevada	1,463.3
46	Hawaii	1,383.3
47	Alaska	1,291.4
48	North Dakota	1,151.5
49	Montana	1,092.2
50	Wyoming	924.5

Source: U.S. Department of Commerce,
Bureau of the Census,
Annual Survey of Manufactures

TABLE P-37

AVERAGE HOURLY EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, 1992

Rank	State	Amount	Percent of U.S. average
1	Michigan	$14.81	129.3
x	District of Columbia	13.94	121.7
2	Washington	13.58	118.6
3	Ohio	13.53	118.2
4	Indiana	12.82	112.0
5	New Jersey	12.59	110.0
6	Maryland	12.50	109.2
7	Connecticut	12.47	108.9
8	Delaware	12.34	107.8
9	Louisiana	12.21	106.6
10	Montana	12.21	106.6
11	CALIFORNIA	12.19	106.5
12	Massachusetts	12.15	106.1
13	West Virginia	12.12	105.9
14	Oregon	11.98	104.6
15	Iowa	11.93	104.2
16	Minnesota	11.92	104.1
17	Pennsylvania	11.86	103.6
18	Wisconsin	11.86	103.6
19	Illinois	11.85	103.5
20	New York	11.72	102.4
21	Hawaii	11.61	101.4
22	Kansas	11.61	101.4
23	Nevada	11.55	100.9
24	Vermont	11.52	100.6
	UNITED STATES	11.45	100.0
25	Idaho	11.42	99.7
26	Maine	11.40	99.6
27	Oklahoma	11.39	99.5
28	Colorado	11.31	98.8
29	Kentucky	11.28	98.5
30	Missouri	11.23	98.1
31	New Hampshire	11.22	98.0
32	Utah	11.09	96.9
33	Wyoming	11.08	96.8
34	Arizona	10.98	95.9
35	Texas	10.92	95.4
36	Alaska	10.75	93.9
37	Virginia	10.71	93.5
38	Nebraska	10.22	89.3
39	Tennessee	10.12	88.4
40	Alabama	10.00	87.3
40	Rhode Island	9.92	86.6
42	Georgia	9.86	86.1
43	New Mexico	9.70	84.7
44	Florida	9.61	83.9
45	North Dakota	9.61	83.9
46	North Carolina	9.50	83.0
47	South Carolina	9.48	82.8
48	Arkansas	9.05	79.0
49	Mississippi	8.90	77.7
50	South Dakota	8.84	77.2

a/ Washington MSA

Source: U.S. Department of Labor,
Bureau of Labor Statistics

TABLE P-38

GROSS STATE PRODUCT, 1989
(In millions)

Rank	State	Amount
	UNITED STATES	$5,164,671
1	CALIFORNIA	697,381
2	New York	441,068
3	Texas	340,057
4	Illinois	256,478
5	Pennsylvania	227,898
6	Florida	226,964
7	Ohio	211,545
8	New Jersey	203,375
9	Michigan	181,827
10	Massachusetts	144,791
11	Virginia	136,497
12	North Carolina	130,085
13	Georgia	129,776
14	Indiana	105,314
15	Missouri	100,081
16	Maryland	99,074
17	Washington	96,233
18	Wisconsin	93,978
19	Minnesota	93,559
20	Tennessee	92,267
21	Connecticut	88,863
22	Louisiana	79,138
23	Alabama	67,886
24	Colorado	66,180
25	Kentucky	65,858
26	Arizona	65,306
27	South Carolina	60,150
28	Iowa	52,574
29	Oklahoma	52,342
30	Oregon	52,118
31	Kansas	48,829
x	District of Columbia	39,363
32	Mississippi	38,135
33	Arkansas	37,169
34	Nebraska	31,115
35	Utah	28,135
36	Nevada	27,960
37	West Virginia	27,922
38	Hawaii	25,755
39	New Mexico	25,414
40	New Hampshire	24,504
41	Maine	23,474
42	Alaska	19,582
43	Rhode Island	18,807
44	Idaho	16,339
45	Delaware	15,418
46	Montana	13,104
47	Vermont	11,502
48	North Dakota	11,231
49	South Dakota	11,135
50	Wyoming	11,115

Source: U.S. Department of Commerce, Bureau of Economic Analysis

TABLE P-39

PERSONAL INCOME, 1992
(In millions)

Rank	State	Amount
	UNITED STATES	$5,130,617
1	CALIFORNIA	662,786
2	New York	432,001
3	Texas	323,687
4	Florida	262,929
5	Illinois	255,651
6	Pennsylvania	244,814
7	New Jersey	210,059
8	Ohio	207,769
9	Michigan	185,713
10	Massachusetts	142,828
11	Virginia	135,003
12	Georgia	124,803
13	North Carolina	123,074
14	Maryland	114,115
15	Washington	108,301
16	Indiana	104,204
17	Missouri	98,963
18	Wisconsin	95,936
19	Minnesota	91,512
20	Connecticut	89,036
21	Tennessee	88,584
22	Colorado	71,654
23	Alabama	68,221
24	Louisiana	68,055
25	Arizona	66,386
26	Kentucky	63,261
27	South Carolina	58,362
28	Oregon	54,840
29	Oklahoma	52,847
30	Iowa	52,103
31	Kansas	48,807
32	Arkansas	37,817
33	Mississippi	36,936
34	Nebraska	30,438
35	Utah	28,328
36	Nevada	28,254
37	West Virginia	27,784
38	Hawaii	25,255
39	New Hampshire	25,100
40	New Mexico	24,609
41	Maine	22,360
42	Rhode Island	19,996
43	Idaho	17,634
x	District of Columbia	15,590
44	Delaware	15,301
45	Montana	13,397
46	Alaska	13,157
47	South Dakota	12,147
48	North Dakota	10,934
49	Vermont	10,732
50	Wyoming	8,545

Source: U.S. Department of Commerce, Bureau of Economic Analysis

TABLE P-40

PER CAPITA PERSONAL INCOME, 1992

Rank	State	Amount	Percent of U.S. average
1	Connecticut	$27,137	134.9
2	New Jersey	26,969	134.1
x	District of Columbia	26,485	131.7
3	New York	23,842	118.5
4	Massachusetts	23,811	118.4
5	Maryland	23,249	115.6
6	New Hampshire	22,596	112.3
7	Alaska	22,419	111.5
8	Delaware	22,201	110.4
9	Illinois	21,980	109.3
10	Hawaii	21,779	108.3
11	CALIFORNIA	21,472	106.8
12	Nevada	21,285	105.8
13	Virginia	21,170	105.3
14	Washington	21,088	104.8
15	Colorado	20,648	102.7
16	Minnesota	20,427	101.6
17	Pennsylvania	20,385	101.3
	UNITED STATES	20,114	100.0
18	Rhode Island	19,895	98.9
19	Michigan	19,680	97.8
20	Florida	19,494	96.9
21	Kansas	19,348	96.2
22	Wisconsin	19,162	95.3
23	Missouri	19,058	94.7
24	Nebraska	18,957	94.2
25	Ohio	18,860	93.8
26	Vermont	18,834	93.6
27	Iowa	18,526	92.1
28	Georgia	18,485	91.9
29	Oregon	18,419	91.6
30	Indiana	18,405	91.5
31	Texas	18,333	91.1
32	Wyoming	18,330	91.1
33	Maine	18,100	90.0
34	North Carolina	17,986	89.4
35	Tennessee	17,632	87.7
36	Arizona	17,323	86.1
37	North Dakota	17,193	85.5
38	South Dakota	17,081	84.9
39	Kentucky	16,848	83.8
40	Idaho	16,523	82.1
41	Alabama	16,496	82.0
42	Oklahoma	16,452	81.8
43	Montana	16,264	80.9
44	South Carolina	16,197	80.5
45	Louisiana	15,874	78.9
46	Arkansas	15,765	78.4
47	Utah	15,624	77.7
48	New Mexico	15,563	77.4
49	West Virginia	15,332	76.2
50	Mississippi	14,128	70.2

Source: U.S. Department of Commerce, Bureau of Economic Analysis

TABLE P-41

RETAIL TRADE, 1991
(In millions)

Rank	State	Amount
	UNITED STATES	$1,821,386
1	CALIFORNIA	220,871
2	Texas	126,161
3	New York	122,446
4	Florida	109,571
5	Illinois	84,710
6	Pennsylvania	80,942
7	Ohio	76,295
8	Michigan	67,761
9	New Jersey	63,210
10	Massachusetts	52,090
11	Georgia	46,910
12	North Carolina	46,078
13	Virginia	45,783
14	Indiana	39,882
15	Washington	37,717
16	Missouri	36,428
17	Maryland	36,385
18	Wisconsin	35,181
19	Minnesota	35,160
20	Tennessee	33,384
21	Louisiana	28,997
22	Arizona	26,893
23	Connecticut	26,544
24	Alabama	26,132
25	Colorado	25,216
26	South Carolina	24,220
27	Kentucky	24,098
28	Oregon	23,262
29	Oklahoma	20,200
30	Iowa	19,512
31	Kansas	17,160
32	Arkansas	15,584
33	Mississippi	13,692
34	Hawaii	11,412
35	New Hampshire	11,009
36	Nebraska	10,693
37	Utah	10,452
38	West Virginia	10,147
39	Maine	10,092
40	Nevada	9,826
41	New Mexico	9,645
42	Rhode Island	6,760
43	Idaho	6,192
44	Delaware	6,060
45	Montana	5,473
46	South Dakota	4,888
47	Alaska	4,740
48	North Dakota	4,670
49	Vermont	4,450
x	District of Columbia	3,606
50	Wyoming	2,794

Source: Market Statistics, New York, The Survey of Buying Power Data Service, annual (copyright)

TABLE P-42

AUTOMOBILES PER 1,000 POPULATION, 1991 a/b/

Rank	State	No.
1	Connecticut	743
2	Tennessee	735
3	Iowa	682
4	Alabama	663
5	Colorado	657
6	New Jersey	652
7	Ohio	645
8	Oregon	645
9	New Hampshire	642
10	Maryland	619
11	Idaho	617
12	Washington	616
13	Maine	611
14	Virginia	608
15	Delaware	604
16	Georgia	603
17	Michigan	602
18	Hawaii	599
19	South Dakota	597
20	Florida	596
21	North Dakota	589
22	Nebraska	583
23	Minnesota	579
24	Vermont	578
25	Indiana	576
26	Illinois	574
27	CALIFORNIA	567
	UNITED STATES	567
28	Montana	557
29	Mississippi	557
30	North Carolina	551
31	Missouri	541
32	Arizona	539
33	Oklahoma	538
34	Pennsylvania	538
35	New Mexico	532
36	Wyoming	530
37	Massachusetts	527
38	South Carolina	525
39	Kentucky	523
40	Alaska	521
41	Rhode Island	518
42	Texas	500
43	Wisconsin	499
44	Kansas	498
45	Louisiana	471
46	New York	470
47	Nevada	469
48	Utah	451
49	West Virginia	433
50	Arkansas	404
x	District of Columbia	383

Rank based on unrounded data.
a/ Based on resident population as of July 1
b/ Includes taxis

Source: Federal Highway Administration
Bureau of the Census: Population

TABLE P-43

VISITORS TO STATE PARKS AND RECREATION AREAS, a/ 1991

Rank	State	Thous.
	UNITED STATES	736,897
1	CALIFORNIA	70,444
2	Ohio	67,222
3	New York	60,744
4	Washington	46,813
5	Oregon	39,479
6	Pennsylvania	36,311
7	Illinois	34,594
8	Kentucky	27,272
9	Tennessee	26,974
10	Michigan	25,260
11	Texas	23,957
12	Hawaii	19,112
13	Georgia	16,262
14	Oklahoma	16,031
15	Missouri	14,998
16	Florida	13,087
17	Wisconsin	12,252
18	Iowa	12,111
19	Massachusetts	11,975
20	New Jersey	10,945
21	Indiana	10,536
22	North Carolina	9,463
23	Nebraska	9,215
24	Colorado	8,653
25	West Virginia	8,278
26	Minnesota	7,981
27	South Carolina	7,970
28	Maryland	7,828
29	Arkansas	6,949
30	Alaska	6,815
31	Connecticut	6,743
32	Alabama	6,084
33	South Dakota	5,894
34	Rhode Island	5,075
35	Utah	4,940
36	New Mexico	4,251
37	Kansas	4,117
38	Mississippi	3,912
39	Virginia	3,862
40	Delaware	3,212
41	New Hampshire	2,815
42	Nevada	2,563
43	Idaho	2,500
44	Maine	2,448
45	Arizona	2,236
46	Wyoming	2,018
47	Montana	1,652
48	Louisiana	1,107
49	Vermont	982
50	North Dakota	954

a/ Includes overnight visitors.

Source: National Association of State Park Directors, Tallahassee, FL
1992 Annual Information Exchange

TABLE P-44

DEPARTMENT OF DEFENSE AND NASA PRIME CONTRACT AWARDS, 1992a/ (In millions $)

State	DOD	Rank	NASA	Rank
UNITED STATES	$112,285		$11,435.4	
CALIFORNIA	23,843	1	3,110.8	1
Texas	8,672	2	1,290.9	3
Virginia	6,571	3	504.9	7
Massachusetts	5,686	4	137.7	13
New York	5,430	5	58.4	16
Florida	4,995	6	1,498.2	2
Maryland	4,050	7	953.5	5
Georgia	3,796	8	13.4	25
Missouri	3,714	9	10.5	30
New Jersey	3,319	10	120.7	14
Connecticut	3,099	11	73.6	15
Pennsylvania	3,065	12	190.2	12
Ohio	3,033	13	291.2	10
Mississippi	2,567	14	324.1	9
Colorado	2,471	15	196.0	11
Washington	2,217	16	39.0	21
Alabama	1,949	17	1,232.9	4
Arizona	1,946	18	43.7	19
Michigan	1,568	19	44.1	18
District of Columbia	1,546	x	130.8	x
North Carolina	1,540	20	11.9	27
Indiana	1,517	21	12.1	26
Minnesota	1,496	22	5.9	35
Illinois	1,354	23	17.1	23
Maine	1,305	24	1.3	43
Tennessee	1,262	25	33.0	22
Louisiana	1,204	26	373.1	8
Wisconsin	893	27	39.6	20
Kansas	855	28	2.2	39
Oklahoma	759	29	7.3	34
South Carolina	756	30	1.6	40
New Mexico	728	31	57.3	17
Hawaii	623	32	8.4	32
Utah	616	33	528.6	6
Rhode Island	455	34	3.5	36
Iowa	442	35	11.5	28
Kentucky	437	36	1.3	44
New Hampshire	424	37	14.5	24
Alaska	385	38	8.6	31
Nebraska	297	39	1.4	42
Arkansas	288	40	0.4	50
Nevada	243	41	1.6	41
Oregon	206	42	8.0	33
North Dakota	146	43	0.5	49
Delaware	103	44	3.2	37
West Virginia	83	45	10.9	29
South Dakota	83	46	0.9	46
Idaho	66	47	2.8	38
Vermont	63	48	0.5	48
Wyoming	61	49	0.6	47
Montana	56	50	1.2	45

a/ U.S. Fiscal Year
Rank based on unrounded data.

Source: U.S. Department of Defense,
National Aeronautics and Space Administration

TABLE P-45

DEPARTMENT OF DEFENSE CIVILIAN PERSONNEL, 1992 a/

Rank	State	Thous.	% of Nonag Employment b/
	UNITED STATES	899.0	0.8
1	CALIFORNIA	119.9	1.0
2	Virginia	106.3	3.7
3	Texas	58.2	0.8
4	Pennsylvania	48.5	1.0
5	Maryland	40.5	1.9
6	Georgia	37.3	1.3
7	Ohio	34.7	0.7
8	Florida	32.3	0.6
9	Washington	29.0	1.3
10	Alabama	26.0	1.6
11	New Jersey	24.7	0.7
12	Oklahoma	21.9	1.8
13	Utah	19.9	2.6
14	Illinois	19.3	0.4
15	Missouri	18.3	0.8
16	Hawaii	17.9	3.3
17	New York	17.8	0.2
18	South Carolina	17.6	1.2
19	North Carolina	17.1	0.5
x	District of Columbia	16.8	2.5
20	Indiana	15.7	0.6
21	Kentucky	14.2	0.9
22	Colorado	14.0	0.9
23	Massachusetts	11.1	0.4
23	Michigan	11.1	0.3
25	Mississippi	11.0	1.1
26	Arizona	9.8	0.6
27	New Mexico	9.2	1.5
28	Louisiana	9.0	0.6
29	Maine	8.3	1.6
30	Tennessee	7.6	0.3
31	Kansas	6.8	0.6
32	Connecticut	4.8	0.3
33	Alaska	4.7	1.9
33	Arkansas	4.5	0.5
35	Rhode Island	4.2	1.0
36	Nebraska	3.8	0.5
37	Wisconsin	3.4	0.1
38	Minnesota	2.9	0.1
39	Oregon	2.9	0.2
40	Nevada	2.1	0.3
40	North Dakota	1.9	0.7
42	Delaware	1.8	0.5
43	West Virginia	1.7	0.3
44	Idaho	1.5	0.4
45	Iowa	1.5	0.1
45	New Hampshire	1.4	0.3
45	South Dakota	1.3	0.4
48	Montana	1.2	0.4
49	Wyoming	1.1	0.5
50	Vermont	0.6	0.2

a/ Fiscal year: Oct. 1, 1991-Sept. 30, 1992
b/ Nonagricultural employment for calendar 1992

Source: U.S. Department of Defense,
U.S. Bureau of Labor Statistics

TABLE P-46

FARM MARKETINGS, 1991
(In millions)

Rank	State	Amount
	UNITED STATES	$167,292
1	CALIFORNIA	17,887
2	Texas	12,126
3	Iowa	10,179
4	Nebraska	8,821
5	Illinois	7,509
6	Minnesota	6,936
7	Kansas	6,935
8	Florida	6,141
9	Wisconsin	5,449
10	North Carolina	4,924
11	Indiana	4,475
12	Arkansas	4,311
13	Georgia	3,978
14	Washington	3,947
15	Ohio	3,893
16	Missouri	3,861
17	Oklahoma	3,808
18	Colorado	3,761
19	Pennsylvania	3,503
20	South Dakota	3,264
21	Kentucky	3,179
22	Michigan	3,081
23	Alabama	2,978
24	New York	2,868
25	Idaho	2,616
26	North Dakota	2,556
27	Oregon	2,454
28	Mississippi	2,422
29	Virginia	2,095
30	Tennessee	1,978
31	Arizona	1,890
32	Louisiana	1,793
33	Montana	1,531
34	New Mexico	1,501
35	Maryland	1,332
36	South Carolina	1,225
37	Wyoming	813
38	Utah	731
39	New Jersey	660
40	Delaware	620
41	Hawaii	597
42	Massachusetts	476
43	Connecticut	463
44	Maine	445
45	Vermont	433
46	West Virginia	330
47	Nevada	276
48	New Hampshire	143
49	Rhode Island	71
50	Alaska	27

Source: U.S. Department of Agriculture

TABLE P-47

CROP VALUE, 1992 p/
(In millions)

Rank	State	Amount
	UNITED STATES a/	$86,480
1	CALIFORNIA	11,194
2	Illinois	6,264
3	Iowa	6,219
4	Minnesota	3,923
5	Florida	3,905
6	Texas	3,803
7	Nebraska	3,666
8	Indiana	3,190
9	Kansas	2,934
9	Ohio	2,693
11	Washington	2,632
12	North Dakota	2,630
13	Missouri	2,543
14	North Carolina	2,033
15	Kentucky	2,013
16	Arkansas	1,962
17	Michigan	1,929
18	South Dakota	1,822
19	Idaho	1,758
20	Wisconsin	1,672
21	Georgia	1,613
22	Pennsylvania	1,414
23	Mississippi	1,269
24	Louisiana	1,165
25	Tennessee	1,122
26	Colorado	1,100
27	Oklahoma	1,098
28	Oregon	1,097
29	Montana	1,028
30	New York	953
31	Virginia	907
32	Arizona	829
33	Alabama	613
34	South Carolina	554
35	Maryland	426
36	New Mexico	390
37	Hawaii	361
38	Wyoming	282
39	New Jersey	265
40	Utah	233
41	Maine	199
42	Massachusetts	169
43	West Virginia	138
44	Delaware	133
44	Vermont	105
46	Nevada	101
47	Connecticut	88
48	New Hampshire	37
49	Rhode Island	6

a/ Excludes Alaska
p/ Preliminary.

Source: U.S. Department of Agriculture

TABLE P-48

CRIME RATE, 1991 a/

Rank	State	Rate
x	District of Columbia b/	10,768
1	Florida	8,547
2	Texas	7,819
3	Arizona	7,406
4	CALIFORNIA	6,773
5	New Mexico	6,679
6	Georgia	6,493
7	Louisiana	6,425
8	Washington	6,304
9	Nevada	6,299
10	New York	6,245
11	Maryland	6,209
12	South Carolina	6,179
13	Michigan	6,138
14	Illinois	6,132
15	Colorado	6,074
16	Hawaii	5,970
	UNITED STATES	5,898
17	North Carolina	5,889
18	Delaware	5,869
19	Oregon	5,755
20	Alaska	5,702
21	Oklahoma	5,669
22	Utah	5,608
23	Kansas	5,534
24	New Jersey	5,431
25	Missouri	5,416
26	Tennessee	5,367
27	Alabama	5,366
28	Connecticut	5,364
29	Massachusetts	5,322
30	Arkansas	5,175
31	Rhode Island	5,039
32	Ohio	5,033
33	Indiana	4,818
34	Virginia	4,607
35	Minnesota	4,496
36	Wisconsin	4,466
37	Wyoming	4,389
38	Nebraska	4,354
39	Mississippi	4,221
40	Idaho	4,196
41	Iowa	4,134
42	Vermont	3,955
43	Maine	3,768
44	Montana	3,648
45	Pennsylvania	3,559
46	New Hampshire	3,448
47	Kentucky	3,358
48	South Dakota	3,079
49	North Dakota	2,794
50	West Virginia	2,663

a/ Offenses known to police per 100,000 population. (Resident population as of July 1)
b/ Includes offenses reported by police at the National Zoo.

Source: Federal Bureau of Investigation

TABLE P-49

PER CAPITA ENERGY CONSUMPTION, 1990 a/
(In millions btu)

Rank	State	Mill. BTU	Percent of U.S. average
1	Alaska	1,057.5	324.2
2	Wyoming	877.4	269.0
3	Louisiana	827.9	253.8
4	Texas	576.7	176.8
5	North Dakota	480.1	147.2
6	West Virginia	449.7	137.9
7	Indiana	440.3	135.0
8	Oklahoma	429.8	131.8
9	Montana	423.1	129.7
10	Kansas	415.7	127.4
11	Washington	401.3	123.0
12	Kentucky	394.6	121.0
12	New Mexico	394.0	120.8
14	Alabama	388.9	119.2
15	Idaho	370.1	113.5
16	Mississippi	363.8	111.5
17	Tennessee	359.4	110.2
18	Delaware	353.5	108.4
19	South Carolina	342.3	104.9
20	Ohio	340.9	104.5
21	Arkansas	332.5	101.9
22	Oregon	326.4	100.1
	UNITED STATES	326.2	100.0
23	Nevada	325.7	99.8
24	Iowa	323.8	99.3
25	Nebraska	321.8	98.7
26	Georgia	320.1	98.1
27	Utah	315.1	96.6
28	Illinois	309.2	94.8
29	Minnesota	301.1	92.3
30	Pennsylvania	300.5	92.1
30	Virginia	296.9	91.0
32	Maine	295.8	90.7
32	Michigan	294.0	90.1
34	North Carolina	293.8	90.1
35	South Dakota	292.6	89.7
36	New Jersey	292.3	89.6
37	Missouri	288.4	88.4
x	District of Columbia	279.3	85.6
38	Wisconsin	279.1	85.6
39	Colorado	277.2	85.0
40	Hawaii	269.9	82.7
40	Maryland	253.9	77.8
42	Arizona	250.0	76.6
43	CALIFORNIA	245.5	75.3
44	Florida	236.4	72.5
45	Vermont	224.9	68.9
46	Massachusetts	222.9	68.3
47	Connecticut	222.7	68.3
48	New Hampshire	219.0	67.1
49	New York	199.2	61.1
50	Rhode Island	194.1	59.5

a/ Based on estimated resident population as of July 1.

Source: U.S. Energy Information Administration, U.S. Bureau of the Census

TABLE P-50

PUBLIC ELEMENTARY AND SECONDARY SCHOOLS: NUMBER AND AVERAGE SALARY OF TEACHERS, 1992 a/
(In thousands)

Rank b/	State	Number of teachers c/	Average annual salary
	UNITED STATES	2,430.0	$34.1
1	CALIFORNIA	221.0	40.2
2	Texas	212.6	29.0
3	New York	180.3	43.3
4	Florida	109.9	31.1
5	Illinois	109.9	36.5
6	Ohio	103.2	33.3
7	Pennsylvania	100.5	38.7
8	New Jersey	80.5	41.0
9	Michigan	80.2	41.1
10	Georgia	70.3	29.5
11	North Carolina	64.8	29.2
12	Virginia	64.7	31.9
13	Massachusetts	56.0	37.3
14	Indiana	55.1	34.8
15	Missouri	52.3	28.9
16	Wisconsin	52.0	35.2
17	Minnesota	44.9	33.7
17	Louisiana	44.0	27.0
17	Maryland	43.3	39.5
20	Tennessee	43.1	28.6
21	Washington	42.9	34.8
22	Alabama	41.1	27.0
23	Oklahoma	37.7	25.3
24	Kentucky	37.4	30.9
25	South Carolina	36.3	28.3
26	Connecticut	34.8	47.0
27	Arizona	33.5	31.2
28	Colorado	33.1	33.1
29	Iowa	31.5	29.2
30	Kansas	29.3	30.7
31	Mississippi	27.9	24.4
32	Oregon	26.7	34.1
33	Arkansas	25.9	26.6
34	West Virginia	21.0	27.4
35	Nebraska	18.9	27.2
36	Utah	18.3	26.5
37	New Mexico	17.1	26.7
38	Maine	14.8	30.1
39	Idaho	11.6	26.3
40	New Hampshire	11.5	33.2
41	Nevada	11.4	33.9
42	Hawaii	10.0	34.5
43	Montana	9.9	27.6
44	Rhode Island	9.6	36.0
45	South Dakota	8.6	23.3
46	North Dakota	7.8	24.5
47	Alaska	7.2	44.7
48	Vermont	7.0	33.6
48	Wyoming	6.4	30.4
x	District of Columbia	6.2	41.3
50	Delaware	6.1	34.5

a/ Estimates for school year ending in June.
b/ Ranked by number of classroom teachers
c/ Full-time equivalent.

Source: National Education Association, Estimates of School Statistics, 1991-92. (Copyright)

TABLE P-51

TOTAL ENROLLMENT IN INSTITUTIONS OF HIGHER EDUCATION, 1991 a/

Rank	State	Thous.
	UNITED STATES b/	14,359
1	CALIFORNIA	2,024
2	New York	1,056
3	Texas	917
4	Illinois	753
5	Pennsylvania	620
6	Florida	612
7	Ohio	569
8	Michigan	568
9	Massachusetts	419
10	North Carolina	372
11	Virginia	356
12	New Jersey	335
13	Wisconsin	309
14	Missouri	297
15	Indiana	290
16	Georgia	277
17	Washington	275
18	Arizona	273
19	Maryland	268
20	Minnesota	255
21	Tennessee	238
22	Colorado	235
23	Alabama	224
24	Louisiana	197
25	Kentucky	188
26	Oklahoma	184
27	Iowa	171
28	Kansas	168
29	Oregon	167
30	Connecticut	166
31	South Carolina	165
32	Utah	130
33	Mississippi	125
34	Nebraska	114
35	Arkansas	94
36	New Mexico	94
37	West Virginia	89
38	Rhode Island	79
x	District of Columbia	78
39	New Hampshire	64
40	Nevada	63
41	Hawaii	57
42	Maine	57
43	Idaho	55
44	Delaware	43
45	North Dakota	39
46	Montana	38
46	Vermont	37
48	South Dakota	36
49	Wyoming	32
50	Alaska	31

a/ Preliminary
b/ U.S. total includes military academies.

Source: U.S. National Center for Education Statistics

TABLE P-52

AVERAGE EXPENDITURE PER PUPIL IN AVERAGE DAILY ATTENDANCE (ADA), 1992 a/ b/

Rank	State	Amount
1	New Jersey	$10,219
2	Alaska	9,248
3	New York	8,658
4	Connecticut	8,299
x	District of Columbia	8,116
5	Vermont	6,992
6	Pennsylvania	6,980
7	Rhode Island	6,834
8	Massachusetts	6,323
9	Maryland	6,273
10	Delaware	6,080
11	Oregon	5,972
12	Wisconsin	5,972
13	Maine	5,969
14	Florida	5,639
15	Michigan	5,630
16	Minnesota	5,510
17	New Hampshire	5,500
18	Virginia	5,487
	UNITED STATES	5,466
19	Hawaii	5,453
20	Ohio	5,451
21	Indiana	5,429
22	West Virginia	5,415
23	Wyoming	5,333
24	Washington	5,331
25	Colorado	5,259
26	Illinois	5,248
27	Kansas	5,131
28	Montana	5,127
29	Iowa	4,949
30	Nevada	4,910
31	North Carolina	4,857
32	Arizona	4,750
33	Georgia	4,720
34	New Mexico	4,692
35	CALIFORNIA	4,686
36	Nebraska	4,676
37	Texas	4,651
38	Kentucky	4,616
39	South Carolina	4,537
40	Missouri	4,534
41	Louisiana	4,378
42	South Dakota	4,255
43	North Dakota	4,119
44	Oklahoma	3,939
45	Arkansas	3,770
46	Tennessee	3,736
47	Alabama	3,675
48	Idaho	3,528
49	Mississippi	3,344
50	Utah	3,092

a/ Estimated
b/ Public elementary and secondary schools.

Source: National Education Association, Washington, DC.

TABLE P-53

MEDIAN HOUSING VALUE AND CONTRACT RENT
1990 CENSUS

Rank		Median value: owner-occupied units	% of U.S. average	Median contract rent	Rent rank
1	Hawaii	$245,300	310.1	$599	1
2	CALIFORNIA	195,500	247.2	561	2
3	Connecticut	177,800	224.8	510	4
4	Massachusetts	162,800	205.8	506	5
5	New Jersey	162,300	205.2	521	3
6	Rhode Island	133,500	168.8	416	12
7	New York	131,600	166.4	428	10
8	New Hampshire	129,400	163.6	479	7
x	District of Columbia	123,900	156.6	441	x
9	Maryland	116,500	147.3	473	8
10	Delaware	100,100	126.5	425	11
11	Nevada	95,700	121.0	445	9
12	Vermont	95,500	120.7	378	17
13	Alaska	94,400	119.3	503	6
14	Washington	93,400	118.1	383	16
15	Virginia	91,000	115.0	411	13
16	Maine	87,400	110.5	358	21
17	Colorado	82,700	104.6	362	20
18	Illinois	80,900	102.3	369	19
19	Arizona	80,100	101.3	370	18
	UNITED STATES	79,100	100.0	374	
20	Florida	77,100	97.5	402	14
21	Minnesota	74,000	93.6	384	15
22	Georgia	71,300	90.1	344	22
23	New Mexico	70,100	88.6	312	28
24	Pennsylvania	69,700	88.1	322	27
25	Utah	68,900	87.1	300	29
26	Oregon	67,100	84.8	344	22
27	North Carolina	65,800	83.2	284	33
28	Ohio	63,500	80.3	296	30
29	Wisconsin	62,500	79.0	331	25
30	Wyoming	61,600	77.9	270	38
31	South Carolina	61,100	77.2	276	36
32	Michigan	60,600	76.6	343	24
33	Missouri	59,800	75.6	282	34
34	Texas	59,600	75.3	328	26
35	Louisiana	58,500	74.0	260	42
36	Tennessee	58,400	73.8	273	37
37	Idaho	58,200	73.6	261	40
38	Montana	56,600	71.6	251	44
39	Indiana	53,900	68.1	291	31
40	Alabama	53,700	67.9	229	48
41	Kansas	52,200	66.0	285	32
42	North Dakota	50,800	64.2	266	39
43	Kentucky	50,500	63.8	250	45
44	Nebraska	50,400	63.7	282	34
45	Oklahoma	48,100	60.8	259	43
46	West Virginia	47,900	60.6	221	49
47	Arkansas	46,300	58.5	230	47
48	Iowa	45,900	58.0	261	40
49	Mississippi	45,600	57.6	215	50
50	South Dakota	45,200	57.1	242	46

Value is the respondent's estimate of how much the property (house and lot, mobile home and lot, or condominium) would sell for if it were for sale.

Contract rent is the monthly rent agreed to regardless of any furnishings, utilities or services that may be included.

Source: U.S. Department of Commerce, Bureau of the Census

APPENDIX

CONTRIBUTORS

For the convenience of the reader who requires additional and more specialized information, this section contains the addresses of contributors to the 1993 California Statistical Abstract.

STATE OF CALIFORNIA:

Board of Equalization
Research and Statistics Division
450 N Street, Room 2230, MIC 67
Sacramento, CA 95814

California Community Colleges
Chancellor's Office
Fiscal and Business Services Unit
1107 Ninth Street, Suite 500
Sacramento, CA 95814

Department of Conservation
Division of Oil, Gas and
Geothermal Resources
801 K Street, 20th Floor, MS-20
Sacramento, CA 95814

Department of Conservation
Division of Oil and Gas
801 K Street
Sacramento, CA 95814

Department of Consumer Affairs
Division of Administrative Services
Business Services Office
400 R Street, Suite 2020
Sacramento, CA 95814

State Controller's Office
Local Government Fiscal Affairs
300 Capitol Mall, Suite 631
Sacramento, CA 95814

Department of Corrections
Data Analysis Unit
Offender Information Services
P.O. Box 942883
Sacramento, CA 94283-0001

Department of Education
Local Assistance Bureau
515 L Street, Room 229
P.O. Box 944272
Sacramento, CA 94244-2720

Department of Education
Program Evaluation and
Research Division
Educational Demographics Unit
721 Capitol Mall, 4th Floor
Sacramento, CA 95814

Department of Education
School Business Services Division
721 Capitol Mall
Sacramento, CA 95814

California Energy Commission
Energy Forecasting and Planning
1516 Ninth Street, MS-20
Sacramento, CA 95814-5512

Employment Development Department
Job Service Division
P.O. Box 826880
Sacramento, CA 94280-0001

Employment Development Department
Labor Market Information Division
Current Employment Statistics Group;
Employment and Payroll Group;
Guides and Economic Research Group
800 Capitol Mall, MIC-57
Sacramento, CA 95814

Employment Development Department
Fiscal Programs Division
Program Estimates Group, MIC 20-A;
Financial and Cash Management Group,
MIC 70
800 Capitol Mall
Sacramento, CA 95814

Employment Development Department
Unemployment Insurance Division
Unemployment Statistics and
Analysis Unit
750 N Street, MIC-40
P.O. Box 826880, MIC 40
Sacramento, CA 94280-0001

APPENDIX (Continued)

Department of Finance
Demographic Research;
Financial and Economic Research
915 L Street, 8th Floor
Sacramento, CA 95814-3701

Department of Fish and Game
License and Revenue Branch
3211 S Street
Sacramento, CA 95816

Department of Fish and Game
Marine Resources Division
Statistical Unit
330 Golden Shore Drive, Suite 50
Long Beach, CA 90802

Department of Food and Agriculture
Division of Marketing Services
Agricultural Statistics Branch
1220 N Street, Room 243
Sacramento, CA 95814

Department of Forestry
Strategic and Resources
Planning Program
P.O. Box 944246
Sacramento, CA 94244-2460

Franchise Tax Board
Technical Research and
Administration Division
Research Bureau
P.O. Box 942840
Sacramento, CA 94240

Department of Health Services
Administration Division
Medical Care Statistics Section
714 P Street, Room 1476
Sacramento, CA 95814

Department of Health Services
Office of Vital Records and Statistics
Vital Statistics Section
714 P Street, Room 1494
Sacramento, CA 95814

Department of Health Services
Communicable Disease Control
Office of Statistics and Surveillance
714 P Street
P.O. Box 942732
Sacramento, CA 94234

Department of Health Services
Licensing and Certification
1800 Third Street, Suite 210
Sacramento, CA 95814

California Highway Patrol
Management Information Section
2555 First Avenue
P.O. Box 942898
Sacramento, CA 94298-0001

Department of Industrial Relations
Division of Labor Statistics and Research
455 Golden Gate Avenue
San Francisco, CA 94102

California State Library
Library Development Services Bureau
1001 Sixth Street, Suite 300
Sacramento, CA 95814

Department of Mental Health
Statistical Services
1600 Ninth Street, Room 100
Sacramento, CA 95814

Department of Motor Vehicles
Administration
Forecasting and MIS Unit
2415 First Avenue, MS-F124
Sacramento, CA 95818

Department of Parks and Recreation
Planning, Acquisition and Local Services
1416 Ninth Street, Room 1147
Sacramento, CA 95814

California Postsecondary Education
Commission
Information Systems Division
1020 12th Street, 3rd Floor
Sacramento, CA 95814

APPENDIX (Continued)

California Public Utilities Commission
Commission Advisory and Compliance
Energy Branch;
Telecommunications Branch
505 Van Ness Avenue
San Francisco, CA 94102

Department of Rehabilitation
Administrative Services
Statistics Section
830 K Street Mall
Sacramento, CA 95814

Secretary of State
Elections Division
1230 J Street
Sacramento, CA 95814

Department of Social Services
Administration
744 P Street, MS 12-81
Sacramento, CA 95814

Department of Transportation
Division of Highways
Office of Highway Performance
Monitoring System
1120 N Street
P.O. Box 942874, MS-38
Sacramento, CA 94274-0001

State Treasurer's Office
Trust Administration and
Research Section
915 Capitol Mall, Room 230
Sacramento, CA 95814

Department of Water Resources
Division of Planning
Statewide Planning Branch
1416 Ninth Street, Room 252-1
Sacramento, CA 95814

Department of Water Resources
Flood Management
1416 Ninth Street
P.O. Box 942836
Sacramento, CA 94236-0001

Department of Water Resources
Safety of Dams
P.O. Box 942836
Sacramento, CA 94236-0001

Department of Water Resources
Operations and Maintenance Division
State Water Project and Analysis Office
P.O. Box 942836
Sacramento, CA 94236-0001

Department of the Youth Authority
Research Division
4241 Williamsbourgh Drive, Suite 122
Sacramento, CA 95823

OTHER CONTRIBUTORS:

California Association of Realtors
Research and Economics
525 S. Virgil Avenue
Los Angeles, CA 90020

Federal Home Loan Bank of San
Francisco
Public Information Office
P.O. Box 7948
San Francisco, CA 94120

Federal Deposit Insurance Corporation
Research and Statistics
550-17th Street N.W.
Washington, DC 20429

Wells Fargo Bank
Corporate Library, MC 0188-056
111 Sutter Street, 5th Floor
San Francisco, CA 94104

INDEX

Page

A

Accidents
  Deaths from ... 68,140,141
  Industrial ... 40
  Motor vehicle ... 140,141
Addicts, narcotic ... 72,73
Adoptions ... 74
Aerospace (See Defense-aerospace)
Agriculture
  Acreage ... 92,93,97-100,104-107
  Berry crops ... 105
  Cash Farm Receipts ... 94-96,102
  Commodities, leading ... 97-101
  Employment ... 37
  Farms ... 92,93
  Farm Income ... 94-96
  Field crops ... 94,99,101,105
  Fruit and nut crops ... 94,98,101,105-107
  Livestock and poultry ... 94,100-103
  Marketings ... 94-96,204
  Prices/Value ... 94-102,104-107,204
  Vegetable Crops ... 94,97,101,104
Aid (See also Social Welfare)
  Federal, in California ... 77,158-160,194
  Medi-Cal ... 76
  To families with dependent children ... 74
  To disabled ... 72,73,76,77
  To the blind ... 72,73,76
  Food stamps ... 75
Aircraft industry (See Defense-aerospace)
Air traffic
  Foreign trade ... 150
Alcoholic beverages ... 147-149
Alcoholism ... 72,73
Altitudes (See Area, geography and climate)
Apportionments (See Education)
Apprentices ... 42,43
Area, geography and climate
  Area ... 2,197
  Climatic data ... 7
  Counties ... 2
  Forest land ... 109,110
  Irrigated (See Water)
  Land ownership
    National ... 109
    State ... 109
  Parks and monuments
    National ... 3
    State ... 4-6,202
Assets
  Banks ... 154
  Savings & Loan Associations ... 155
Assistance expenditures (See Aid and Social Welfare)
Attendance, daily (See Education)
Automobiles (See Motor Vehicles)

B

Banking ... 154
  Savings and loan associations ... 155
  Taxes ... 58,59,161,162
Benefits (See also Aid)
  Unemployment ... 25,77,78,159
Beverages (See Alcoholic beverages)
Births ... 12,68
Blind ... 71,73,76
Bonds (See Public Finance)
Building (See Construction)
Business investments and profits
  Bank and corporation net income ... 58,59
  New capital expenditures ... 116-118

C

Capital expenditures
  Manufacturing ... 116-118
  Mining ... 110
Cargo ... 150
Census (See Population)
City data
  Financial transactions ... 164,166
  Population ... 14-18
Civilian population ... 11,12
Climate (See Area, geography and climate)
Colleges and universities
  Community colleges ... 170
  Degrees conferred ... 81
  Enrollment ... 80,81
Commitments (See Crime and Mentally disabled)
Commodities (See Agriculture, Minerals and entries for individual commodities)
Communications and utilities
  Electric ... 143
  Employment (See Labor force)
  Gas ... 143
  Telephone ... 143
Compensation insurance (See Labor force and employment)
Construction
  Building permits ... 124,125,126
  Employment ... 23-36
  Housing units ... 124,125,126
  Union members ... 44
  Valuation ... 124,125,127,128
Consumer price index ... 60-62
Convictions ... 176,178
Corporations ... 58,59
Cost of living ... 60-62
County data
  Area ... 2
    Forest land ... 109
  Construction ... 125-128
  Employment ... 37
  Farms ... 93
  Federal expenditures ... 160
  Financial transactions
    Cities ... 164,166
    Community colleges ... 170
    Counties ... 164,165
    Redevelopment agencies ... 164,169

Page

School districts 164,167
Special districts 164,168
Housing units 125,126,129-132
Manufacturing 117,120
Mentally disabled 70,71
Oil and gas production 111
Personal income 53,54
Personal income tax 57,65
Petroleum production 111
Population 13-20,129-132
Property taxes 173,174
Public finance 160,164-171,173,174
Roads 136
Timber production 107
Trade
Taxable sales 149
Retail sales 149
Unemployment rate 22
Vehicle Registrations 138-139
Voter Registration 181,182
Crime
Commitments
Felons 176,177
Narcotic addicts 72,73
Offenses 176,177
Juvenile delinquency 178
Prison population
Paroled 176,177
Youth authority wards 178
Crime rate 204
Crops (See Agriculture)

D

Dams 87-90
Deaths 12,39,68,69,140,141
Diseases 68,69
From accidents 68,140,141
From work injuries 39
Defense-aerospace
Contract awards 121,122,203
Employment 119,203
Demography (See Population)
Deposits
Banks 154
Savings & Loan Associations 155
Disability groups 72,73
Disability insurance (See Labor and Insurance)
Disabled, Aid (See Social welfare)
Diseases 68,69
Drivers Licenses 140

E

Earnings (See Labor force and employment)
Education 80-82,167,170,194,205,206
Elections 180-182
Electric utilities 143
Electrical energy production 142
Employment (See Labor force and employment)

Page

Energy Consumption 205
Enrollments (See Education)
Ethnicity 19,20
Expenditures
Federal 158-160,194
State 162,163,192-194
Exports (See Foreign trade)

F

Farms (See Agriculture)
Federal
Aid 77,158-160,194
Expenditures 158-160,194
Tax collections 158,161
Felons 176,177
Field crops (See Agriculture)
Finance (See Banking and Public finance)
Finance, insurance, and real estate (See Labor force)
Financial transactions
Cities 164,166
Community colleges 170
Counties 164,165
Redevelopment agencies 164,169
School districts 164,167
Special districts 164,168
Fishing 113,114
Food processing (See Manufacturing)
Food stamps (See Aid and Social welfare)
Foreign trade 150,151
Forestry
Commercial forest 108,109
Land area forested 108,109
Timber production 107
Freeways (See Transportation)
Fruit and nut crops (See Agriculture)
Fuel, motor vehicle 140
Fuel production 111

G

Gas, natural 111
Gas, utilities 143
Geography (See Area, geography and climate)
Gift taxes 161,162
Government
Employment 23-36
State government 25
Expenditures 158-160,162-171,192-194
Land area 3-6,109,110
Gross state product 48-50,201

H

Higher education (See Colleges and universities)
Highways (See Transportation)
Horseracing Licenses Fees 162
Hospital facilities
State licensed 70

Hours and earnings (See Labor force and employment)
Households 129-132,197
Housing (See also Construction)
  Building permits 124,125
  Characteristics 129-132
  Prices 133,207
  Rent 207
Hunting licenses 114

I

Imports (See Foreign trade)
Income
  Corporate 58,59
  Family, median 64
  Household, median 64
  Personal 51,52,53,63,201
  Taxes 55-59,161,163,184,185,190
Independent colleges and universities 80,81
Inheritance and gift taxes 161,162
Insurance
  Compensation 39
  Disability 77
  Unemployment 25,77,78
  Tax 162
Internal revenue (See Federal)
Investment
  Manufacturing 116-118
Irrigation 86-90,92

J

Junior colleges (See Colleges and universities)
Juvenile delinquency 178

L

Labor force and employment
  Apprentices 42,43
  Civilian labor force 22
  Compensation insurance payments 39
  Disability insurance 77
  Earnings 38,39,200
  Employment
    Aerospace 119
    Agriculture 37
    Civilian 22
    Construction 23-36
    Counties 37
    Finance, insurance, real estate 23-36
    Government 23-36
    Manufacturing 23-36,116-120,198,199
    Metropolitan area 22,26-36
    Mining 23-36
    Nonagricultural 23,24,26-36,198
    Production workers 116-118
    Services 23-36
    Trade 23-36
    Transportation, communications, utilities 23-36
    Union members 43,44
    Women workers 44
  Hours and earnings 38,39,200
  Injuries (See also Accidents)
    Disabling 40
      By Industry 40
      Compensation 39,77
      Incidence rates 40
    Placements 41
    Unemployment 22
      Insurance 25,77,78
      Rate 22,198
Land (See Area, geography and climate)
Law enforcement 176-178
Libraries 83,84
Licenses
  Drivers, motor vehicles 140
  Hunting and fishing 114
  Motor vehicle 140
  Professional and vocational 151
Livestock and poultry (See Agriculture)
Loans
  Banks 154
  Savings & Loan Associations 155
Lumber Industry
  Commercial forest land 109,110
  Employment 24,26-36
  Production 108

M

Manufacturing
  Capital expenditures 116-118
  Counties 117,119
  Employment 23-36,116-120,198,199
  Establishments 116,117,120
  Hours and earnings 38,39,200
  Metropolitan areas 26-36
  Value added 116-118,200
  Wages 116-118,200
Medical care 70-73,76
Mentally disabled 70-73
Metals (See Minerals)
Metropolitan areas
  Consumer price index 60-62
  Employment 26-36
  Unemployment 22
  Union members 43,44
Mileage (See Transportation)
Military (See Defense-aerospace)
Minerals 110,112
Mining
  Commodities 112
  Employment 23-36
  Hours and earnings 38
Mortality (See Deaths)
Motor Vehicles
  Accidents 140,141

Page

Fuel 140
Registrations 137-139,202
Taxes 162

N

NASA (See Defense-aerospace)
Narcotic addicts 72,73
National parks 3
Natural gas production 111
Nonresidential construction (See Construction)
Nut crops (See Agriculture)

O

Oil and gas production 111

P

Parks
National 3
State 4-6,202
Personal income
By major source 51,52
By county 53,54
By state 201
Per capita 63,201
Total 63,201
Personal income tax 55-57,65,161,162,184,185,190
Petroleum 111
Population
By age 20
By city 14-18
Civilian 11,12
Components of change 12
By county 13-18,129-132
Ethnicity 19,20
Paroled 176-178
Prison 176
State 10-18,197
United States 10,11,197
Poultry (See Agriculture: Livestock and poultry)
Poverty 64
Power plants 91
Precipitation (See also Water) 7
Prices
Consumer price index 60-62
Prison population 176
Production workers (See Labor force and employment, Manufacturing, and Mining)
Professional and vocational personnel 151
Profits (See Business investments and profits)
Property
Assessed valuation and tax levies 172,173
Federal 3,109,110
State 4-6,109
Tax assistance 173,174
Tax revenue 173,185,189
Psychiatric facilities 70

Page

Public assistance expenditures (See Aid and Social welfare)
Public finance
Assessed property valuation (See Property)
Federal aid payments 77,158-160,194
Federal expenditures 158-160,194
Financial transactions of:
Cities 164,166
Community colleges 170
Counties 164,165
Redevelopment agencies 164,169
School districts 164,167
Special districts 164,168
Internal revenue collections 158,161
State
Debt 161,195-196
Expenditures 162,163,192-194
Property assessments 172
Revenues 162,163,184-192
Tax levies
Corporate income taxes 58,59,161,162
Personal 55-57,65,161,162,184,185,190
Tangible property 172-174,185,189
Public health
Alcoholism 72,73
Births 12,68
Deaths 12,39,68,69,140,141
Diseases 68,69
Hospital facilities 70
Public school (See Education)
Public utilities 143
Employment (See Labor force and employment)
Production 142

R

Rainfall 7
Recreation areas 3-6
Registrations (See also Licenses)
Motor vehicles 137-139,202
Rehabilitation 71-73
Relief (See Social welfare)
Rental Housing 124,207
Research and development (See Defense-aerospace)
Reservoirs 86-90
Retail trade (See Trade: Domestic)
Revenues (See also Taxes)
Federal 158,161
State 162,163,184-192
Roads (See Transportation)
Runoff (See Water)

S

Sales (See Trade)
Sales tax 162,184,190,191
Savings and loan associations 155
School districts 164,167,170
Schools (See Education)

Page

Services 152
Employment 23-36,152
Social welfare
Adoptions 74
Aid to blind 72,73,76
Aid to disabled 72,73,76,77
Aid to families with dependent children 74
Disability insurance 77
Food stamps 75
General home relief 75
Medi-Cal 76
Rehabilitation 71-73
Unemployment insurance 25,77,78
Standard metropolitan statistical area (SMSA's)
(See Metropolitan areas and introduction)
State
Debt 161,195-196
Expenditures 162,163,192-194
Revenues 162,163,184-192
Suicides 68

T

Taxes
Alcoholic beverage 161,162
Cigarette 161,162
Corporate 58,59,161,162
Fuel 161,162
Horse racing license fees 162
Income 55-59,65,161,162,184,185,190
Inheritance and gift 161,162
Insurance 162
Motor vehicles 162
Per capita 185,188,191,192
Personal income 55-57,65,161,162,184,185,190
Property 172-174,185,189
Sales 163,184,190,191
Telephone utilities 143
Temperature 7
Timber 108-110
Trade
Employment 23-36
Foreign 150,151
Retail 147-149,202
Taxable sales 148,149
By type of business 147,149
Counties 149
Wholesale 146
Training 41-43
Transportation
Accidents, motor vehicle 140,141
Employment 23-36
Fuel gallonage, motor vehicles 140
Highway mileage 136,137
Travel 202

U

Unemployment
Insurance 25,77,78

Page

Rate 22,198
Unions
By industry 44,45
Membership 43,44
Universities (See Education)
Utilities
Electric 143
Employment 23-36
Gas 143
Telephone 143

V

Valuation (See Public finance and Construction)
Value added
Manufacturing 116-118,200
Mining 110
Vegetable crops (See Agriculture)
Vital statistics 12,66
Vocational licenses 151
Voter Registration (See also Elections) 180-182

W

Wages (See also Labor force and employment) ... 51,52
Water
Acreage 2
Dams 87-90
Irrigation 86-90,92
Municipal water supplies 87-90,92
Powerplants 91
Production 111
Reservoirs 86-90
State water project 86,91
Weather 7
Weather stations 7
Welfare (See Social welfare)
Wholesale trade (See also Trade) 146
Women, union members 44
Work injuries 40

Y

Youth authority (See Crime)